ED

12 of 1916

1

Line 40, 50, 78, 98, 100
103, 105, 114, 117 + 141

ED No: 12 : 1916

INSTITUTION OF THE FACULTIES OF ENGINEERING
AND COMMERCE IN THE MYSORE
UNIVERSITY

1916 F. No. 12-16
E.D. S. No. 177

No. 2204/Enc. 1

From

P.B. Warburton, Esq., I.C.S.,
First Assistant to the Resident in Mysore.

To

The Dewan of Mysore.

Dated Bangalore, 29th March 1916.

Sir,

With reference to your letter No.807 Pol., dated the 12th February 1916 regarding the establishment of a University in Mysore, I am directed to enclose a copy of telegram No.286/Edn. dated the 28th March 1916 from the Government of India in the Department of Education, and to say that the initiation of the Scheme may proceed.

I have the honor to be,
Sir,
Your most obedient servant,
(sd) A.R. Cox,
For First Assistant Resident.

" Copy "
Sd/-
Registrar.

N.R.

J/-

No. 2204/Enc. 1

From

P.B. Warburton, Esq., I.C.S.,
First Assistant to the Resident in Mysore.

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I have the honor to be,
Sir,
Your most obedient servant,
(sd) A.R. Cox,
For First Assistant Resident.

" Copy "
Sd/-
Registrar.

N.R.

~~J/-~~

TELEGRAM No. 286 Education, dated the 28th March 1916, From the Government of India, Education Department, to the Hon'ble the Resident in Mysore.

Your letter 1082 dated 13th February 1916 Mysore University Government of India approve of introduction of University but as regards its constitution and certain other points further ---- communication will be sent shortly on receipt of views Madras Government and Madras University which are expected at an early date.

" Copy "

Sd/-

Registrar.

J/-

TELEGRAM No. 286 Education, dated the 28th March 1916, From the Government of India, Education Department, to the Hon'ble the Resident in Mysore.

Your letter 1082 dated 13th February 1916 Mysore University Government of India approve of introduction of University but as regards its constitution and certain other points further ---- communication will be sent shortly on receipt of views Madras Government and Madras University which are expected at an early date.

" Copy "

Sd/-

Registrar.

~~J/-~~

SUBMITTED TO HIS HIGHNESS.

I submit herewith for His Highness' information Residency letter dated the 28th June 1916 communicating copy of a telegram from the Government of India regarding the starting of work under the Mysore University from July next. I have discussed the question with the Hon'ble the Resident and explained to him that as the Government of India are not in touch with the latest phase of the negotiations with the Madras University authorities, they could not send any other reply to the query addressed by the Hon'ble the Resident as to -- whether the Durbar might be permitted to start the University from July next. In this connection I submit for His Highness' kind perusal a priyate letter dated 26th instant received from Sir P.S. Sivaswami Iyer who expresses the hipe that the Durbar's final proposals will be sympathetically considered by the Syndicate of the Madras University. I think there is no reason why we should anticipate any further trouble. The Correspondence with the Madras University will be pursued till a proper understanding is reached.

~~Sd/-~~

M. Visveswaraya,

30th June 1916.

~~J/-~~

SUBMITTED TO HIS HIGHNESS.

I submit herewith for His Highness' information Residency letter dated the 28th June 1916 communicating copy of a telegram from the Government of India regarding the starting of work under the Mysore University from July next. I have discussed the question with the Hon'ble the Resident and explained to him that as the Government of India are not in touch with the latest phase of the negotiation with the Madras University authorities, they could not send any other reply to the query addressed by the Hon'ble the Resident as to — whether the Durbar might be permitted to the University from July next. In this connection I submi for His Highness' kind perusal a private letter dated 26th instant received from Sir P.S. Sivaswami Iyer who expresses the hope that the Durbar's final proposals will be sympathetically considered by the Syndicate of the Madras University. I think there is no reason why we should anticipate any further trouble. The Correspondence with the Madras University will be pursued till a proper understanding is reached.

Sd/-

M. Visveswaraya,

30th June 1916.

J/-

8

SUBMITTED TO HIS HIGHNESS.

I submit herewith, for favour of perusal, a letter addressed to the First Assistant to the Hon'ble the Resident in reply to the letter of the Govemment of India on the Mysore University.

2. The letter mainly follows the lines of the Government Order which has been recently approved by His Highness.

~~Sd/-~~
M. Visvewaraiya,

26th June 1916

~~S/-~~

SUBMITTED TO HIS HIGHNESS.

I submit herewith, for favour of perusal, a letter addressed to the First Assistant to the Hon'ble the Resident in reply to the letter of the Government of India on the Mysore University.

2. The letter mainly follows the lines of the Government Order which has been recently approved by His Highness.

~~Sd/-~~
M. Visvewaraiya,

26th June 1916

~~J/-~~

1916 F. No 12-16
E A. S. No. 40, 50, 78, 98, 100, 103, 105
114, 117 + 141

10

SUBMITTED TO HIS HIGHNESS.

'Draft for approval

7 I submit for His Highness' kind approval the draft of a letter which it is proposed to issue to the ----- Registrar of the University asking for proposals regarding the institution of the Faculties of Commerce and Engineering in the University. We should minimise as for as possible the disadvantages resulting from a too restricted number of faculties and in adding new ones due regard should be had to the practical needs of the country. Our students are finding it increasingly difficult to get admission into the Engineering Colleges in British India owing to the limited number of seats in those institutions and with our growing public works it would be folly not to look ahead and provide for the ~~futu~~ future.

8. The need for a higher type of Commercial Education is equally great if our merchants are to adopt modern business methods in their work.

9. I solicit the favour of His Highness' approval to the draft letter.

~~Sd/-~~
M. Visvesvaraya.
19th Aug. 1916.

~~Sd/-~~

SUBMITTED TO HIS HIGHNESS.

× Draft - for approval

7 I submit for His Highness' kind approval the draft of a letter which it is proposed to issue to the Registrar of the University asking for proposals regarding the institution of the Faculties of Commerce and Engineering in the University. We should minimise as far as possible the disadvantages resulting from a too restricted number of faculties and in adding new ones due regard should be had to the practical needs of the country. Our students are finding it increasingly difficult to get admission into the Engineering Colleges in British India owing to the limited number of seats in those institutions and with our growing public works it would be folly not to look ahead and provide for the ~~futu~~ future.

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Sd/- Visvesvaraya
M. ~~Visvevaraiya~~

19th Aug. 1916.

37-

RECORD OF CASES SUBMITTED FOR THE ORDERS OF HIS HIGHNESS THE MAHARAJA

SUBJECT.

Draft letter to the Registrar of the Mysore University for proposals regarding the institution of the Faculties of Commerce and Engineering in the University.

Order.

~~Sd/-~~ KRW

22.8.16

~~J/-~~

RECORD OF CASES SUBMITTED FOR THE ORDERS OF HIS HIGHNESS THE MAHARAJA

SUBJECT.

Draft letter to the Registrar of the Mysore University for proposals regarding the institution of the Faculties of Commerce and Engineering in the University.

Order.

~~Sd/-~~ K.R.W

22.8.16

~~Sd/-~~

SUBMITTED TO HIS HIGHNESS.

F

57 The Senate of the Mysore University have resolved that Degrees for Bachelors of Engineering and Commerce should be instituted and that the Council should be requested to lay before the Senate a draft of the Ordinances to bring the full scheme into force. As it is proposed to start the courses with effect from the 1st July 1917, it is necessary to make immediate arrangements for the selection of staff, providing of equipment, etc.

Page 29 of Office Notes

The matter was considered in Council who have resolved as follows : -

"Sanction may be accorded for starting courses and degrees in Engineering and Commerce, as decided by the University Senate, from the 1st July 1917. Pending receipt of detailed proposals approved by the Senate, arrangements may be made to select the necessary staff. Applications may be at once invited for selecting Professors for Civil or Mechanical Engineering and for Commerce. A small Committee may be appointed by the University Council to make all necessary arrangements for providing equipment, etc., so that work may be started by the 1st of July.".

58 2. The resolution of the Council may be approved and I amy be graciously authorized to take all necessary steps with a view to submit names for appointments to the staff, for His Highness' final sanction. Considering that it is proposed to start work from July next, there is very little time left for the selection of the Professors and Assistants needed.

M. Visvesvaraya

3rd Apl. 1917.

J/-

A

SUBMITTED TO HIS HIGHNESS.

F

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Page 29 of office Notes

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M. Visvesvaraya

3rd Apr. 1917.

-3/-

SUBMITTED TO HIS HIGHNESS.

85 In pursuance of Government Order No.8233-4/Edn. 12.16.117, dated 11th April 1917, sanctioning the institution of the Faculties of Engineering and Commerce in the Mysore University from 1st July 1917 and calling for detailed proposals in regard to the same, the Registrar has sent up for the sanction of Government, a resolution of the Senate passed at their meeting held on ~~19th~~ 19th May 1917 accepting with certain modifications the course of studies for Commerce drawn up by the Board of Studies for that subject.

Page 34 of Office Notes 86 The Members of Council are agreeable to according sanction to the recommendation of the Senate.

Draft for approval 2. The draft order put up may be graciously approved.

~~Sd/-~~

M. Visvesvaraya,

26th June 1917.

~~V/-~~

SUBMITTED TO HIS HIGHNESS.

85 In pursuance of Government Order No.8233-4/Edn. 12.16.117, dated 11th April 1917, sanctioning the institution of the Faculties of Engineering and Commerce in the Mysore University from 1st July 1917 and calling for detailed proposals in regard to the same, the Registrar has sent up for the sanction of Government, a resolution of the Senate passed at their meeting held on ~~19t~~ 19th May 1917 accepting with certain modifications the course of studies for Commerce drawn up by the Board of Studies for that subject.

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Draft for approval 2. The draft order put up may be graciously approved.

~~Sd/-~~

M. Visvesvaraya,

26th June 1917.

~~Sd/-~~

To

The Registrar

of the Mysore University.

No. 1706
Dated 26-8-1916
Sd. by Mr. K. Subba Rao

Sir,

I am directed to address you on the question of adding the Faculties of Civil and Mechanical Engineering including Elect Engineering and of Commerce to the present scheme of instruction in the University.

2. A copy of a memorandum prepared by the Inspector General of Education for training 12 Civil and 12 Mechanical Engineers in the State during the next three years in the School of Civil Engineering at Mysore and the Mechanical Engineering School at Bangalore, is forwarded for information in this connection. It may be possible to provide organised advanced courses for these Faculties by enlarging & developing ~~during~~ the above institutions. Similarly, the Commercial classes held at Bangalore or Mysore may be further developed, to provide higher Commercial Education. If it be not considered possible to start at once by instituting degrees, a beginning may be made by granting diplomas or licenses in the three subjects.

3. I am to request you to be so good as to place the matter before the University Council and favour Government with the outlines of a scheme indicating standards of instruction ~~his brother~~ and the staff and equipment required together and an estimate of intial and annual recurring cost involved.

...2.

To

The Registrar

of the Mysore University.

No. 1706
Dated 26-8-1916
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...2.

The details may be worked out and the full scheme placed before the Senate after the Government have had an opportunity of considering the scheme in the rough. The scheme may be framed on the assumption that it will be brought into force from 1st July 1917.

4. Government will be glad if the University Council will give very early consideration to the request made in this letter.

I have etc.,

Sd.

Offg. Secretary to Govt.

Deptts. of Edn. & Agri.

23.8.16.

Sd

19.8.16
M.V

~~J/-~~

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I have etc.,

Sd.

Offg. Secretary to Govt.

Deptts. of Edn. & Agri.

23.8.16.

Sd

19.8.16
M.V

3/-

No. 255
Enc 3.

Office of the Mysore University,
Dated Mysore, 31st May 1917.

From

Thos DENHAM, Esq., M.A.,
Registrar, Mysore University,
Mysore.

To,

P.G. D'Souza, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Departments of Education & Agriculture.
Bangalore.

Sir,

With reference to Government Order No. 8233-4/Edn.12-16 dated the 11th April 1917 sanctioning the starting of the Courses and degree in Commerce in the Mysore University from 1st July 1917 and calling for detailed proposals in regard to the same, I am directed to state that the full scheme since submitted by the Board of Studies in Commerce was placed before the Senate at its Meeting held on the 19th instant and that the report was approved by that body with the modifications as shown in the resolutions of the Meeting.

I am to forward herewith 2 copies of the report of the Board together with a copy of extract from the Proceedings and to request that you will be so good as to obtain the sanction

..2.

No. 6255

Enc 3.

Office of the Mysore University,

Dated Mysore, 31st May 1917.

From

Thos DENHAM, Esq., M.A.,
Registrar, Mysore University,
Mysore.

To,

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Secretary to the Government of
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I am to forward herewith 2 copies of the report of the Board together with a copy of extract from the Proceedings and to request that you will be so good as to obtain the sanction

..2.

of Government to the recommendations contained therein.

I have the honour to be,

~~Sir,~~

Your most obedient servant,

Thos Denham
~~Sd/-~~

Registrar.

~~J/-~~

of Government to the recommendations contained therein.

I have the honour to be,

Sir,

Your most obedient servant,

Thos Denham
~~Sd/-~~

Registrar.

~~S/-~~

Extract from the Proceedings of the Extraordinary Meeting of the Senate held on 19th May 1917.

COMMERCE COURSE.

Mr. M.Shama Rao moved the proposition : -

That the course of Study for Commerce Degree in the University as drawn up by the Board of Study for Commerce be accepted and recommended to Government.

Mr. V.Subrahmanya Iyer seconded it.

Then Mr. N.S. Subba Rao moved and Mr. K.Sankaranarayana Rao seconded the following amendments : -

(a) First Year :-

In para 4, vi, substitute "Elements of Statistics" for "Administration - General Survey".

Passed. ⟶

(b). Second and Third Years. -

(1) Omit "Special Branches of Economics".

(2) In V, substitute "Business Organisation" (as given in VII.A) for "Administration".

12 votes were recorded for and 3 against. Passed.

(c). In VII. A, substitute "Administration" for "Business Organisation".

15 votes were recorded for and none against. Passed.

Mr. N.S. Subba Rao then moved that the scheme of Examination proposed in his note be adopted. Mr.Sankaranarayana Rao seconded.

11 votes were recorded for and none against. Passed.

The original proposition with these amendments was then voted on.

22 votes for and one against. Passed.

Sd/- Thos Benham
Registrar.

Extract from the Proceedings of the Extraordinary Meeting of the Senate held on 19th May 1917.

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Mr. M.Shama Rao moved the proposition : -

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12 votes were recorded for and 3 against. Passed.

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11 votes were recorded for and none against. Passed.

The original proposition with these amendments was then voted on.

22 votes for and one against. Passed.

Sd/- Thos Denham
Registrarar.

J/-

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA

OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS.

Seal

G.O. No. 10411 - Edn. 12.16.141, dated 22nd June 1917.

~~Course of Study for Commerce~~

~~Sanctions the~~

J/-

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA

OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS.

Seal

G.O. No. 10411 - Edn. 12.16.141, dated 22nd June 1917.

~~Course of Study for Commerce~~

~~Sanctions the~~

~~5/-~~

Course of Study for Commeree.

No. 10411-EDN. 12-16-141, Dated 22nd June 1917.

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

!-----

GENERAL AND REVENUE DEPARTMENTS.

-++++

READ -

Government Order No.8233.4-Edn. 12-16-117, dated the 11th April 1917, sanctioning the institution of the Faculties of Engineering and Commerce in the Mysore University from 1st July 1917.

Letter No.6255, dated 31st May 1917, from the Registrar, Mysore University, stating that the Senate at their meeting held on the 19th May 1917, accepted with certain modifications the course of study for Commerce and requesting sanction to the recommendation of the Senate regarding the said course.

(Printed as an annexure.)

Order No.10411 -Edn. 12-16-141, dated 22nd June 1917.

Sanctioned.

P.G. D'SOUZA,
Secy. to Govt. Depts. of Edn. & Agri.

To - The Registrar, Mysore University.

-J/-

11

31

G. R. S. IX-5]

Previous references.

File No. 12-16

1916.

(Edn)

Serial Nos. 40, 50, 78, 98, 100, 103, 105, 114, 117 + 141

Later references.

To Sec 11-18-5
" 229-19-1
" 54-22(10 & 11)

GENERAL AND REVENUE SECRETARIAT.

Serial Nos.

Part B for June 1917

SUBJECT.

Institution of the faculties of Engineering and Commerce in the Mysore University.

W D 83—GPB—50,000—24-7-16

26/1/19

REPLY.

(*To be written on this margin.*)

mis 112-16
E + A.

Office of the Dewan of Mysore.

NOTE.

Dated...8th.....August.....*191* 6

I shall be glad if the Secretary E. & A., will kindly prepare a draft, under the orders of the First Member of Council, of a letter to the Registrar of the University requesting that proposals may be sent up for starting the Faculties of Commerce and Engineering in the University, or at all events, arranging for the grant of Diplomas or Licenses.

The classes may have to begin from 1st July 1917.

8.8.16 RB

The Secretary,
E. & A.

Recd 9.8.16

937
12.8.16

I obtained for reference a file from the Dewan's Office in which there is a scheme for training twelve Civil and twelve Mechanical Engineers. If we start the faculties we shall have to face two difficulties. At present the need for Engineers though great is not sufficient to provide permanently for

a sufficiency of hospitals unless we admit men from outside. There may be some difficulty about this.

As regards Commerce we have to consider whether we should have a separate faculty for Commerce or allow Commerce to be taken as an Optional Subject for the B.A. All these details will be considered by the University.

3 — A draft is submitted for

Considered

Sri
11/8/06
for draft approval
12/8

1st Member
Deva

Sri
11/8/

G. 35

13

Submitted to His Highness.

draft for approval

I submit for His Highness' kind approval the draft of a letter which it is proposed to issue to the ---- Registrar of the University asking for proposals regarding the institution of the Faculties of Commerce and Engineering in the University. We should minimise as far as possible the disadvantages resulting from a too restricted number of faculties and in adding new ones due regard should be had to the practical needs of the country. Our students are finding it increasingly -- difficult to get admission into the Engineering Colleges in British India owing to the limited number of seats in those institutions and with our growing public works it would be folly not to look ahead and provide for the future.

2. The need for a higher type of Commercial Education is equally great if our merchants are to adopt modern business methods in their work.

3. I solicit the favour of His Highness' approval to the draft letter.

M. Visvesvaraya -

19th Aug 1916.

5 — 36

To

The Registrar of the

Mysore University.

Sir,

I am directed to address you on the question of adding the Faculties of Civil and Mechanical Engineering and Commerce to the present scheme of University instruction, ~~at an early date~~.

2. A copy of a memorandum prepared by the I.G. of Edn. for training 12 Civil and 12 Mecahnical Engineers in the State during the next 3 years in the school of Civil Engineering at Mysore and the Mechanical Engineering school at Bangalore, is forwarded for information in this connection. It may be possible to provide organised advanced courses for these faculties ~~and~~ by developing and enlarging the above institutions. Similarly, the commercial classes held at Bangalore or Mysore may be organised and developed. If it may not be possible to start at once with the grant of degrees a beginning may at least be made by granting ~~of~~ diplomas or Licenses in the 3 subjects.

3. In these circumstances, I am to request you to be so good as to place the matter before the University Senate and ~~submit~~ a detailed scheme for both standards with full particulars regarding the staff, equipment and an estimate of initial and annual recurring cost, required.

4. I am to add that Government will be glad if arrangements can be made to start these courses from the 1st July 1917. ~~under the University~~.

I have,

6

37

I have, etc.,

Offg. Secretary to Govt.,
Deptts. of Edn.& Agri.

11/8/16

38

124

Order 117-16

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject.

No. 5504
19.8.16

Draft letter to the Registrar of the Mysore University for proposals regarding the institution of the Faculties of Commerce and Engineering in the University.

210.

Order.

28

10 ~~KRW~~
22/8/16

11 Sanction & A
29 22.8.16

23/8/16

3/8

G. R. S. 12]

General and Revenue Secretariat.

Edu File No. 12 of 1916.

Serial No.

40 To the Regr. of the Univ. 1706 & 26.8.16

Calls for a scheme for starting the faculties of Commerce and Engineering in the University, or at all events, for arrangements for granting diplomas or licenses.

50 From the Same Office. 340 & 7.9.16 recd. 11.9.16.

States that the question has already been taken up for consideration by the Council and referred to a committee consisting of Messrs. M. Shama Rao, Kapur Srinivasa Rao and V. Rangasami Iyengar, and that a report will be submtd to Govt. in due course.

35 If the promised report may be awaited. Submd.

8/9

15 33 & w infmation

13.9.16

13/9

Arrangements may kindly be made

13/9

13/9

13/9

From the Registrar, Mysore Univ. No 1939 d. 12.12.16. States that the committee's report has not yet been received altho

NOTE—Contn. sheet.

2576

9 40 76

G. R. S. 12]

General and Revenue Secretariat. | File No. of 191 6.

Serial No.

they have been requested to expedite their report.

15 The Report may be awaited.
SIW. 15/12/16

15/12/16

P. M. 18.12.16

Why is this sub-d again?
P. M. 19.12.16

16 Submitted to Secretary with reference to asst. Sec'y's note "Secretary) for information"
SIW. 20/12/16

37/p
20/1.

P. M. 22.12.16

Sec

NOTE—Contn. sheet.

GPB—70,000—17-12-15

Bangalore 10 41
20.1.17

Issued.

Telegram.

Confirmation
Sent

Vice Chancellor,

Mysore.

When may first letter be completed

~~Hope~~ proposals about Engineering and Commerce Degrees ~~will be sent up soon~~. Much inconvenience will result if ~~further delay is allowed.~~ further delayed

Dewan.

20.1.17.

15

43

11

49

C. INDIAN TELEGRAPHS.

NOTICE.

This form must accompany any inquiry made respecting this Telegram.

Charges to pay	
Rs.	As.

Office Stamp

Handed in at (Office of Origin).	Date	Hour	Minute	Service Instructions.	Words
Mysore	2	17	35	X	16

Recd. here at 17 H. 33 M.

TO Dewan Bangalore

engineering commerce schemes
final consideration ten february
preliminary report within
week

= Vice Chancellor

The name of the Sender, if telegraphed, is written after the text.

Gulab Singh & Sons, Calcutta—

C. 4-17
4.1.17.

43
12
17

G. R. S. 12]

General and Revenue Secretariat. | E.S. File No. 12 of 1916.

Serial No.

~~38~~ 19 Extract from the Proceedings of the Council is put up.

20 Forwarded with compliments to the Secretary to Government, G. & A. Departments, for favour of necessary further action.

By Order,

D. M. Ramaswamy Rao
Secretary to Government,
General Department,

39 Please put up a D.S.N with previous references
B
8/1/

40 D.S.N with Pr. papers to Sub.
RG
8/1/17

41 Please put up a clean draft
B
9/1/17

42 Clean draft sub
RG
9.1.17

41 With D.S.N
B
9/1/17

Dewan

4348
29.1.17

NOTE—Contn. sheet.

c. 4-17 44 43 15
4.1.11

Extract from the Proceedings of the 404th Meeting of the Council of His Highness the Maharaja, held at Bangalore, on the 4th January 1917.

---

25. Subject.-Outside the Schedule.

Location of the new University classes in Mechanical Engineering and Commerce.

OPINION OF THE COUNCIL.

The Council are of opinion that the new University classes in Mechanical Engineering be located in Bangalore and Commercial classes in the Mysore City.

Sd. M. Visvesvaraya,

Dewan of Mysore.

"EXTRACT"

D. M. Ranganathan

Secretary to Government,
General Department.

WD—156—GPB—1,000—19-7-16.

Submitted to His Highness.

22 A scheme for starting the faculties of Commerce and Engineering in the Mysore University, or if this be not possible at once, for arranging for the grant of diplomas in these subjects has been called for from the Registrar of the University. That officer has reported that the matter is engaging the consideration of a Committee appointed by the University Council for the purpose.

23 2. The subject of the location of the new University classes in Mechanical Engineering and Commerce was in the meantime considered by the Council and the Council are of opinion that the classes in Mechanical Engineering may be located in Bangalore and the Commercial classes in Mysore. The reasons for locating the former in Bangalore are that a building has been constructed for the purpose and that the Public Works Workshop is an additional facility.

3. The Mechanical Engineering College will be located in Bangalore temporarily for the present and on the understanding that it should be removed to Mysore at as early a date as may be feasible. Preparations for the transfer will be made from now.

4. Subject to this condition, I solicit His Highness' gracious approval to the recommendation of the Council.

M. Visvesvaraya
26th Jan 1917

46
20

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject.

No. 6079
26.1.17

Location of the new University classes in Mechanical Engineering and Commerce.

Order.

777 67

KRW
30/1/17

87 Secy 8.A
31/1

50 A
30/1/1

51 Measures taken

WD 1233—GPB—60,000—1-12-16—S.

G. R. S. III-2]

General and Revenue Secretariat.

Ex File No. 12 of 1916.

Serial No. 26

Please submit a fresh copy for approval

Please submit a fresh copy for approval

98 No 6592 d. 16.2.17 To the Registrar, Mysore Univ. - states that Govt are of opinion that the new Univ. classes in Mechanical Engineering may be located in Bangalore and the commercial classes in Mysore

NOTE—Contn. sheet.

G. R. S. III-2]

General and Revenue Secretariat. | Ex File No. 12 of 1916.

Serial No.	
100	From the Registrar, Mysore Univ.y. No 3238 d. 17. 2. 17 Submits a scheme re: adding the Faculties of Engineering and Commerce and states that necessary provision will be included in the University Budget for 1917-18. ~~57~~ 32 The University Council have resolved that the Bachelor of Commerce and the Bachelor of Engineering degrees be instituted in the University. The Course is to extend over 3 and 4 years resp.ly, after the University Entrance Examn. The course for the B. Commerce degree is proposed to be opened in the Maharaja's College and that for the B. E. degree to be organised

NOTE—Contn. sheet.

Serial No.

organised in the beginning as a department of the central college. The question of having separate courses of study for the different branches in Engineering is proposed to be taken up later on.

38 The cost of the scheme as resolved upon by the council is as follows:-

A. Commerce.

Non-recurring (library) 10,000

Recurring

1 Professor on Rs 500		Rs 6000 per annum
1 asst. Prof. ..	Rs 200	2400
1 Clerk ..	Rs 25	300
2 Peons ..	Rs 8 each	192
Total for 1 year		Rs 8892

Engineering

Non-recurring

Equipment (to be spread over 2 years)	Rs 1,00,000
Library contingencies	15,000
Total	Rs 1,15,000

Recurring

		Average
1 Professor on 500-1000		833 1/3
4 asst. Profs.	(250-25-400)	1400

NOTE—Contn. sheet.

I. R. S. III-2

General and Revenue Secretariat. | File No. 12 of 1916.

Serial No.

1 Instructor on 100-5-150 133 1/3
1 do on 150-10-250 216 2/3
2 Mechanics on Rs 60 120
Office Establishment 200 200
Total per month 2503 1/3
for one year Rs 34,840

84 Detailed courses will be drawn up by the respective boards of studies.
80 Br II may perhaps be consulted.
Submitted for orders.
S/N.V. 19/7/17 19/7

65 The Regn states that necessary provision in this accts will be included in the Estimate budget for 17-18 & requests that orders may be passed mandatory for starting these courses from 1st July.

For orders
P. M.
19/2

Secy

61 37 may be considered at the next meeting of Council. The scheme as now framed keeps the cost within reasonable limits and if there is a proper faculty the courses may be properly adjusted. I believe the Mechanical Engineering School will combine of

NOTE—Contn. sheet.

WD 1233—GPB—60,000—1-12-16—S.

G. R. S. III-2

General and Revenue Secretariat. | Ed. File No. 12 of 1916

Serial No.

in fact instructors in the middle grade

Devan thro'
Fin Secy

The proposals of the University Council may be sanctioned & arrangements made to start work from 1.7.17

20/4/17

Urgent

39 This case may be considered at today's meeting of Council.

21.2.17

To Fin Secy

21/4/17

C.S. over 21/2

Enquiries may be made of the V.C. on the lines suggested. The papers may be circulated:

21/2

21/2

21/2

Draft G.O. Subd for approval

23/2

Secy

23/2

Draft as directed in Council may be approved. After circulation the papers will be circulated

Devan thro'
43 Fin Secy

24/4/17

44 Approved

27/4

NOTE—Contn. sheet.

24/1 4974 28.2.17 (Devan)

45 Draft approved 1. 3. 17.

WD 1233—GPB—60,000—1-12-16—S. 21

26

G. R. S. III-2

General and Revenue Secretariat. | File No. of 191 .

Serial No.

D.O No. 7155 dt 2.3.17 to Vice Chancellor stating that pending orders in the matter there is no objn. this making confd. enquiries regarding suitable candidates available to fill the places of Professors & Asst Profs. stating steps for other preparations for starting the courses.

Draft D.O. was issued and the file has to be circulated.

15/3/17

To Jt Secy

15/3/17

I am sorry that the office should have kept this file in my without sending it to the Council section for circulation. It would have been entirely overlooked but for my having asked for a circulatn

7

NOTE—Contn. sheet.

WD 1233—GPB—60,000—1-12-16—S.

22

G. R. S. III-2

General and Revenue Secretariat.

ED File No. 12 of 1916-17 27

Serial No.

71 48 Draft order sanct. the institution of the Commerce & Eng. courses in the University of Mysore from 1.7.17 as is sub.

29.3.17

Q. May be passed at the next meeting of Council

Devan thro' Finl Secy Sir

19/3/17

19/3

20/3

73 [30 The draft says "For the present the course in Engineering may be confined to Mechanical Engineering". I assume that this ~~is a wider~~ ~~wider~~ restriction is deliberate & has been inserted in the draft in accordance with orders.]

74 This is what I understood the Devan to mean. The sentence which has been marked in pencil may be omitted if considered necessary

20/7

5-30 21.3.17

75 57 This may be considered at tomorrow's meeting of Council.

21.3.17

76 To Finl Secy

Suppl order 21/3

21/3/17

NOTE—Contn. sheet.

(8) 23 54 ~~28~~

Subject.- (Clauses iii & x of the schedule.)

77 Institution of the Faculties of Engineering and Commerce in the Mysore University.

OPINION OF THE COUNCIL.

Vide extract attached

To Fin Secretary for concurrence

1/4/17

Fd concur 55

2/4

SB Submd with G.S.R. put up by Mr Secy Mahadevappa

2/4

Dewan

5376
2.4.17

Recd 3/4/17

55

C. 6 6 J INDIAN TELEGRAPHS.

NOTICE.

This form must accompany any inquiry made respecting this Telegram.

Charges to pay.	
Rs.	As.

Office Stamp 30 JAN 17 G.T.S.

Handed in at (Office of Origin).	Date.	Hour.	Minute.	Service Instructions.	Words
Mysore	30	14	45		45

Recd. here at 14 H. 55 M.

TO Education Secretary Mysore government Bangalore

To be by 1/2/17 No. 8 in Agenda

It was resolved that degrees of bachelors of engineering and commerce be instituted and that the Council be requested to prepare and

N.B.—The name of the Sender, if telegraphed, is written after the text.

Gulab Singh & Sons, Calcutta.

25 57

Extract from the Proceedings of the 414th Meeting of the Council of His Highness the Maharaja, held at Bangalore, on the 31st March 1917.

29

---

2. Subject.- (Clauses v and x of the schedule.)

Proposals for starting the Faculties of Engineering and Commerce in the Mysore University.

OPINION OF THE COUNCIL.

Sanction may be accorded for starting ~~Faculties~~ courses and degrees in Engineering and Commerce, as decided by the University Senate, from the 1st July 1917. Pending receipt of detailed proposals approved by the Senate, arrangements may be made to select the necessary staff. Applications may be at once invited for selecting Professors for Civil or Mechanical Engineering and for Commerce. A small Committee may be appointed by the University Council to make all necessary arrangements for providing equipment, etc., so that work may be started by the 1st of July.

"EXTRACT"

Duvvaraja Iyer

Secretary to Government,
General Department.

WD—156—GPB—1,000—19-7-16.

86
58

Submitted to His Highness.

81

57 The Senate of the Mysore University have resolved that Degrees for Bachelors of Engineering and Commerce should be instituted and that the Council should be requested to lay before the Senate a draft of the Ordinances to bring the full scheme into force. As it is proposed to start the courses with effect from the 1st July 1917, it is necessary to make immediate arrangements for the selection of staff, providing of equipment, etc. The matter was considered in Council who have resolved as follows :-

> 58 "Sanction may be accorded for starting courses and degrees in Engineering and Commerce, as decided by the University Senate, from the 1st July 1917. Pending receipt of detailed proposals approved by the Senate, arrangements may be made to select the necessary staff. Applications may be at once invited for selecting Professors for Civil or Mechanical Engineering and for Commerce. A small Committee may be appointed by the University Council to make all necessary arrangements for providing equipment, etc., so that work may be started by the 1st of July".

58 2. The resolution of the Council may be approved and I may be graciously authorized to take all necessary steps with a view to submit names for appointments to the staff, for His Highness' final sanction. Considering that it is proposed to start work from July next, there is very little time left for the selection of the Professors and Assistants needed.

M. Visvesvaraya

3rd Apr. 1917

C. 209 (Cir) 59
27

Record of Cases submitted for the Orders of His Highness the Maharaja.

Subject.

Proposal for starting courses and degrees in Engineering and Commerce -- in the Mysore University from 1st July 1917.

No 6301
3.4.17

10/4

Order.

~~KRW~~
5/4/17.

7.4.17.

9/4

21.4.17.

24/4

C. 11.
24.4.17.

2855
25.4.17

25/4

30/4

9/4

WD 1288—GPB—60,000—1-12-16—S

60

28

32

G. R. S. III-2

General and Revenue Secretariat.	Ev. -File No. 12 of 1916.

Serial No. 62

Draft Subd.

[illegible] 10/4

seen

To m. 10/4

63 Please submit to Food Supply also

[illegible]

[illegible]

[illegible]

[illegible]

7R. No. 2368—16.

64 May this be communicated?

Draft and fair are subd. for orders.

[illegible]

14/4/17.

65 Communicate

[illegible] 14/4

66 Communicated

14/4

NOTE—Contn. sheet.

Serial No.

92 Detailed proposals re: the courses have not yet been recd. Submitted for orders with drafts.
N.N. 29/5

RL 29.5.17

69 Please see
D.M. 31/5

Letter No 6255 dt 31st May 1917 from the Registrar Mysore University forwarding with the Senate's recommendation the scheme submitted by the Board of Studies in Commerce regarding the institution of a Commerce Degree in the University.

93 20 Subd. (The modifications introduced by the Senate are indicated in pencil in one of the copies of the Board's report)

SR 3/6/17 MCY

D.M. 3/6

94 71 The proposals of the University may be approved

95 72 May be displayed 2 by circulation

A 3/6/17

96 Please see Hon'ble Finl Secy Edn

D.M. 4.6.17

Hon'ble 1 D.M. 7/6

not issued as a reply was sent in the meantime

NOTE—Contn. sheet.

62
30

C.S. 73 of 16.6.17.

WD 1233—GPB—60,000—1-12-16—S.

G. R. S. III-2]

General and Revenue Secretariat. | Edn. File No. 12 of 191 6.

36

2659/15-6-17

Serial No.

Subject:- Institution of a Commerce Degree in the University.

---

75 I agree. The Secretary, E. & A., should be good enough to hold himself responsible that orders of Government will issue before the 25th instant.

14.6.17

AS Sey 15/6

For favour of immediate circulation and return.
15/6

Gen: secy 76 15/6

Secnd member) 77 15/6

250/16.6.17.

28 May be approved 16.6 29 16/6

First member)

3496/16/6

80 16/6

Extra ordinary member) 81 16/6

82 Approved.

18-6-17.

Seq Ed D) 15/6

Please put up a D-SN along

10/6/17

84 Submitted with a draft G.O. & D.S.N.
15/6

Note—Contn. sheet.

31 63/27

(F[illegible] disposal by circulation)

No. C. 209 917

16. 3. 1917

GENERAL AND REVENUE SECRETARIAT.

Council Matter.

SUBJECT.

Institution of the faculties of Engineering and Commerce in the Mysore University.

CIRCULATED TO THE MEMBERS OF COUNCIL.

By Order,

D. M. Narasimha Rao

Secretary to Government.

15th March 1917.

Extraordinary Member of Council.

23445 / 17.3.17 **First Member of Council.** 1713

6 / 16-3-17 **Second Member of Council.** 17 3

WD 2012—GPB—1'000—9-2-16

Submitted to His Highness.

65 In pursuance of Government Order No.8233-4/Edn. 12-16-117, dated 11th April 1917, sanctioning the institution of the Faculties of Engineering and Commerce in the Mysore University from 1st July 1917 and calling for detailed proposals in regard to the same, the Registrar has sent up for the sanction of Government, a resolution of the Senate passed at their meeting held on 19th May 1917 accepting with certain modifications the course of studie for Commerce drawn up by the Board of Studies for that subject.

86 The Members of Council are agreeable to according sanction to the recommendation of the Senate.

72. The draft order put up may be graciously approved.

M. Visvesvaraya

26th June 1917.

33 65

Record of Cases submitted for the Orders of His Highness the Maharaja

No. 6591
20-6-17

Subject.

Institution of the Faculties of Engineering and Commerce in the Mysore University from 1st July 1917.

Order.

88 ~~KRW~~
21/6/17

89 Lentaz E&R
22.6.17

67

ND 1233—GPB—60,000—1-12-16—S.

G. R. S. III-2]

34

General and Revenue Secretariat. | Ev. File No. 12 of 1916.

Serial No.	
141	G.O. 10411 dt 22-6-1917 Sanctioning the courses of studies approved by the Senate for ~~Engineering~~ ~~and~~ Commerce.

66

C. Sanctions E&A No 67

33

POSTS TELEGRAPHS.

NOTICE.
This form must accompany any inquiry made respecting this Telegram.

Charges to pay. Rs.	As.

Office Stamp. MYSORE 25 JUN 17 STP.

Handed in at Office of Origin: Mysore | Date: 22. | Hour: 14 | Minute: 15 | Service Instructions. | Words: 18

TO: Dewan Bangalore | Recd. here at 14 H. 16 M.

His highness Approves your proposals for the appointment of professors for engineering College
Private Secretary =

NOTE—Contn. sheet.

Ed-12-16-40 68

To

The Registrar

of the Mysore University.

No. 1706.
Dated 26-8-1916.
Sd. by Mr. K. Subba Rao.

Sir,

I am directed to address you on the question of adding the Faculties of Civil and Mechanical Engineering including Electrical Engineering and of Commerce to the present scheme of instruction in the University.

2. A copy of a memorandum prepared by the Inspector General of Education for training 12 Civil and 12 Mechanical Engineers in the State during the next three years in the School of Civil Engineering at Mysore and the Mechanical Engineering School at Bangalore, is forwarded for information in this connection. It may be possible to provide organised advanced courses for these Faculties by ~~developing and~~ enlarging and developing the above institutions. Similarly, the Commercial classes held at Bangalore or Mysore may be ~~organised and~~ further developed to provide higher Commercial Studies. If it be not considered possible to start at once ~~with the grant of~~ by instituting degrees, a beginning may ~~at least~~ be made by granting diplomas or licenses in the three subjects.

3. I am to request you to be so good as to place the matter before the University Council and favour Government with the outlines of a scheme ~~for both~~ indicating standards ~~containing particulars regarding the~~ staff and equipment required by the University and an estimate of

1 mis Minutes and

initial and annual recurring cost involved. The details may be worked out and the full scheme placed before the Senate after the Government have had an opportunity of considering the scheme in the rough. The scheme may be framed on the assumption that it will be brought into force from 1st July 1917.

4. Government will be glad if the University Council will give very early consideration to the request made in this letter.

I have etc.,

19.8.16
Rb

Offg. Secretary to Govt.
Deptts. of Edn. & Agri.
23/8/16

70

No. 340

OFFICE OF THE REGISTRAR,
MYSORE UNIVERSITY,

GEN. & REV. S.
8 SEP 1916

Dated Mysore, 7th September 191 6.

DIARY No. 1358

19-19
SECTION 12
DATE 12-16
FILE No. 50.

FROM

THOS. DENHAM, ESQ., M.A.,
Registrar, Mysore University,
Mysore.

To

P. G. D'Souza, Esq., B.A., B.L.,
Secretary to the Government of His Highness the Maharaja
of Mysore, Departments of Education and Agriculture,
B A N G A L O R E.

Sir,

With reference to your letter No.1706/Edn.12-16-40 dated 26th August 1916, I am directed to inform you that the question of adding the Faculties of Civil and Mechanical Engineering and of Commerce to the present scheme of the University has already been taken up for consideration by the Council and referred to a Committee consisting of Messrs. Rao Bahadur M. Shama Rao, -- Rajasabhabhushana Karpur Shrinivasrav and V.Rangaswami Iyengar.

A report will be submitted to Government in due course.

I have the honour to be,
S i r,
Your most obedient servant,

Thos Denham

BSV.

REGISTRAR.

No. 1939

OFFICE OF THE REGISTRAR,
MYSORE UNIVERSITY,

Dated Mysore, 12th December 1916.

DIARY No. 2976
1919
SECTION 28
FILE No. 12-16
SERIAL No. 78

FROM

THOS. DENHAM, ESQ., M.A.,
Registrar, Mysore University,
Mysore.

To

P.G. D'Souza, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Departments of Education & Agriculture,
BANGALORE.

Sir,

In continuation of this Office letter No.340 dated 7th September 1916 in regard to the subject of including the Faculties of Civil and Mechanical Engineering and of Commerce to the present Scheme of instruction in the University, I am directed to state that the question has been referred to a Committee and that they have not sent up their report in the matter.

I am however to add that the urgency and importance of the question has been pressed upon the notice of the Committee and that they have been requested to expedite their report.

Report may be awaited
D.M.
13.12.16

Secretary) For information
D.M.

I have the honour to be,
Sir,
Your most obedient servant,

Thos Denham

Registrar.

KRI.

72
39

GBPM—500—19-12-16.

No. 2507
62-16.

Office of the Mysore University,

Dated Mysore, 24th January 1917

DIARY No. 3859.

19-19
SECTION
FILE No.
SERIAL No.

FROM

THOS. DENHAM, ESQ., M.A.,
Registrar, Mysore University,
Mysore.

To

P.G. D'Souza, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Departments of Education & Agriculture,
Bangalore.

Sir,

With reference to your letter No.5442 dated 17th instant enquiring when the proposals in regard to the introduction of Engineering and Commerce Faculties into the University may be expected, I am directed to state that the report of the Committee appointed for the purpose was partly considered at the Council's Meeting held on the 21st instant and was postponed for final consideration at the Council Meeting fixed for the 10th proximo.

I am to state therefore that the proposals of the Council will be submitted by the 15th February 1917 at the latest.

I have the honour to be,
Sir,
Your most obedient servant,

Thos Denham

Registrar.

LDO.

G. R. S. 26]

Edu File No. 12-16.
Serial No. 98

Diary No. of letter replied to .....

No. 65-92.

General and Revenue Secretariat
, the 191 .

To
The Rajpishai, Mys: Univ.

Sir,

In continuation of this office No 1706/Ed. 12-16-40 d. 26.8.16 calling for a scheme on the question of adding the Faculties of Engineering and Commerce to the present scheme of this Univ., I am directed to state that Govt are of opinion that the new University classes in

over.

Date of issue 18.2.17

Signed by .....

SUBJECT.

mechanical engineering may be located in Bangalore temporarily as a building has been constructed there for the purpose, the existence of the Public works workshop being an add. facility,

and ~~while~~ the commercial classes in Mysore. ~~The former may also be transferred to Mysore in due course.~~

~~The opinion of Govt.~~ This subject also may also be placed before the Univ. Council for incorporation in the scheme called for in the letter referred to above.

I have ch.

M 9/2

List of enclosures

P.m.

Secy. Ed A. 8/2 5/4

Copied by

Examined by

GPE—20,000—10-10-14

GBPM—500—2-2-17.

No. 3238
Eve. 2

Office of the Mysore University,

Dated Mysore, 17th February *1917.*

DIARY No. 4258

FROM

THOS. DENHAM, ESQ., M.A.,
Registrar, Mysore University,
Mysore.

To

P.G. D'Souza, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Departments of Education & Agriculture,
Bangalore.

Sir,

With reference to your letter No.1706/Edn.12-16-40 dated the 26th August 1916 regarding the question of adding the Faculties of Civil and Mechanical Engineering including Electrical Engineering and of Commerce to the present Scheme of instruction in the University, I am directed to state that the suggestions contained therein were referred to the Committee that had been previously formed consisting of Messrs. M.Shama Rao, Karpur Shrinivasrav and V.Rangaswamy Iyengar to discuss the institution of diplomas for Engineering and Commerce in all its aspects.

The Committee's report containing detailed recommendations on the whole question were discussed at some length at the meeting of [illegible] cil held on the 21st January 1917 and adjourned [illegible] further consideration at a subsequent meeting.

The matter was taken up finally at the meeting on the 10th instant (at which Mr.Karpur Shrinivasrav also was present) when the following resolutions were arrived at :-

A. COMMERCE.

(a) That a Bachelor of Commerce degree be instituted in the University.

(b) That a course for the Bachelor of Commerce Degree be opened in the Maharaja's College and that the course be one of 3 years after the University Entrance Examination

(c) That for the first year the following be the courses of study.

I. ENGLISH - to be the same as for the First Year B.A.

II. SECOND LANGUAGE - to be the same as for the First Year B.A., the two classical languages viz., Sanskrit and Persian being excluded.

III. ADDITIONAL SUBJECTS - (i) Economics of industry and Indian Economics as for the B.A. (ii) 1. Mercantile Law and Practice, 2. Accountancy, and 3. Modern Business Practice.

(d) That the following gentlemen be requested to form the Board of Studies in Commerce for drawing up detailed courses.

(1) Rao Bahadur Mr. M.Shama Rao, M.A., (As Convener)
(2) Mr. C.R. Reddy, M.A.
(3) Mr. N.S. Subba Rao, M.A.
(4) Mr. V.S. Subrahmanya Iyer, B.A.

(e) That a Professor of Commerce be appointed at once on Rs.500 or thereabouts according to qualifications and that such Professor be one with Superior European qualifications - a graduate in Commerce of some recognised British, European or American Universities.

(f) That an assistant (of the grade of assistant Professor)

be also appointed, the qualification being that he should be a graduate in Commerce.

B. ENGINEERING.

(a) That a Bachelor of Engineering degree be instituted in the University.

(b) That the course be one of four years after the University Entrance Examination.

(c) That in the beginning this course be organised as a department of the Central College.

(d) That the courses of study as given in the report of the Committee be adopted.

(e) That a separate Board of Study be constituted for this subject.

(f) That the question of having separate courses for the different branches in Engineering be taken up later on.

(g) That for the present the staff do consist of the following:-

(1) One Professor of Engineering (Pay Rs.500-1,000 according to qualifications).

(2) 4 assistant Professors on Rs.250-25-400 as hereunder:-

(a) Mechanical or Civil Engineering 1
(if the Professor is of Mechanical Engineering branch, Assistant will be of Civil Engineering and vice versa).

(b) Mathematics 1

(c) Surveying 1

(d) Science 1

(3) 2 Instructors

(a) Drawing and Surveying 1
Rs.100 - 5 - 150

(b) Workshop on Rs.150-10-250

(4) 2 Mechanics at an average of Rs.60 each.

(5) Office establishment.

Clerks and menials : Rs.200 a month (lumpsum).

(6) Equipment.

(a) Laboratory appliances etc., over 2 years. Rs.100000 to be spread
(b) Workshop etc., 15000

(7) Buildings.

That for the present, the first floor of the Mechanical Engineering School, Bangalore, and the Tramcar Shed be utilised for the purpose.

(h) That the rate of fees be same as for B.A., for the first two years.

3. The cost of the Scheme as chalked out above is shown below.-

A. COMMERCE.

(a) Non-Recurring.		(b) Recurring.	
Library	Rs.10,000	Establishment:-	
		Professor	Rs.6,000
		Assistant Professor	Rs.2,400
		Clerk one on Rs.25/-	Rs. 300
		Peons two on Rs.8/-each	Rs. 192
		Total for a year	Rs.8,892

B. ENGINEERING.

Non-Recurring.		Recurring.	Average.
(a) Equipment (appliances etc.)	Rs.100000	(a) 1 Professor Rs.500-1000	833 1/3
(b) Library, contingency, etc.,	Rs. 15000	(b) 4 Assistant Professors on Rs.250-25-400	1400
		(c) 1 Instructor on 100-5-150	133 1/3
		1 -do- on 150-10-250	216 2/3
		(d) 2 Mechanics Rs.60	120
Total	Rs.115000	(e) Office Establishment	200
		Total for one month	2903 1/3
		Total for one year	Rs.34840

A copy of the printed papers containing the Committee's report etc., together with a copy of the Council's resolution in the matter is herewith submitted.

In this connection, I am to state that necessary provision on this account will be included in the University budget for 1917-18 and to request that orders may be passed immediately for the starting of these courses from 1st July next, and for making arrangements to have the necessary establishment.

A further communication will be submitted on the latter subject if the Scheme is approved.

The matter will also be placed before the meeting of the Senate next month.

I have the honour to be,

Sir,

Your most obedient servant,

Alex Dunham

Registrar.

gmm

COPY OF EXTRACT FROM THE PROCEEDINGS OF THE MEETING OF THE UNIVERSITY COUNCIL HELD ON 10th FEBRUARY 1917.

xx xx xx

Report of the Committee appointed to consider the question of including Engineering and Commerce Faculties in the University Scheme.

(Rajasabhabhushana Mr. Karpur Shrinivasrav was present on invitation).

On the motion of Mr. C.R.Reddy, the question relating to commerce course was taken up first for consideration.

The scope for the employment of men who go through this course in the University was explained by Mr. J.S. Chakravarti. After some discussion, Mr. Shama Rao moved the following proposition :-

(a) "That a Bachelor of Commerce degree be instituted in the University". Mr. J.S. Chakravarti seconded it.

Mr. M.C. Rangaiengar moved an amendment that in the beginning a system of diplomas be instituted. Mr. E.P. Metcalfe seconded it. The amendment was put to the vote. Only two voted for it.

L o s t.

The proposition was then put to the vote. Seven voted for it.

C a r r i e d.

Resolved further as follows :-

(b) That a course for the Bachelor of Commerce Degree be opened in the Maharaja's College and that the course be one of 3 years after the University Entrance Examination.

(c) That for the first year the following be the courses of study.

I. ENGLISH -- to be the same as for the first year B.A.

II. SECOND LANGUAGE., to be the same as for the first year B.A., the two classical languages viz., Sanskrit and Persian being excluded.

III. ADDITIONAL SUBJECTS.- (a) Economics of industry and Indian Economics as for the B.A.

(b) 1. Mercantile Law and Practice

2. Accountancy and

3. Modern Business Practice.

(d) That the following gentlemen be requested to form the Board of Studies in Commerce for drawing up detailed courses.

(1) Rao Bahadur Mr. M.Shama Rao, M.A. (As Convener)

(2) Mr. C.R. Reddy M.A.

(3) Mr. N.S. Subba Rao, M.A.

(4) Mr. V.S. Subramanya Iyer, B.A.

(e) That a Professor of Commerce be appointed at once on Rs.500 or thereabouts according to qualifications and that such Professor be one with Superior European qualifications- a graduate in Commerce of some recognised British, European or American Universities.

(f) That an assistant (of the grade of assistant Professor) be also appointed, the qualification being that he should be a graduate in Commerce.

ON THE SUBJECT OF THE ENGINEERING COURSE :-

Resolved as follows :-

(a) That a Bachelor of Engineering degree be instituted in the University

(b) That the course be one of four years after the University Entrance Examination.

(c) That in the beginning this course be organised as a department of the Central College.

(d) That the courses of study as given in the report of the Committee be adopted.

(e) That a separate Board of Study be constituted for this subject.

(f) That the question of having separate courses for

the different branches in Engineering be taken up later on.

(g) That for the present the staff do consist of the following :-

(1) One Professor of Engineering (Pay Rs.500-1,000 according to qualifications).

(2) 4 Assistant Professors on Rs.250-25-400 as hereunder:-

(a) Mechanical or Civil Engineering 1

(If the Professor is of Mechanical Engineering branch, Assistant will be of Civil Engineering and vice versa).

(b) Mathematics 1

(c) Surveying 1

(d) Science 1

(3) 2 Instructors

(a) Drawing and Surveying 1

Rs. 100 - 5 - 150

(b) Workshop on Rs.150-10-250

(4) 2 Mechanics at an average of R.60 each.

(5) Office Establishment.

Clerks and menials : R.200 a month (lump sum)

(6) Equipment

(a) Laboratory appliances etc., 1 lakh to be spread over 2 years

(b) Workshop etc., Rs.15,000.

(7) Buildings.

That for the present, the first floor of the Mechanical Engineering School, Bangalore, and the Tramcar Shed be utilised for the purpose.

(h) That the rate of fees be same as for B.A., for the first two years.

Registrar.

28/2

DIARY No. 4482

19-19

SECTION Edn

12-16

GBPM—500—2-2-17.

No. EV. 36 55

27 FEB 1917

Office of the Mysore University,

Dated Mysore, 26th February 1917.

FROM

THOS. DENHAM, ESQ., M.A.,

Registrar, Mysore University,

Mysore.

To

P.G. D'Souza, Esq., B.A., B.L.,

Secretary to the Government of

His Highness the Maharaja of Mysore,

Departments of Education & Agriculture,

Bangalore.

Sir,

With reference to your letter No.6592/Edn.12-16-98 dated the 16th instant suggesting the location of the new University classes in Engineering and Commerce in Bangalore and Mysore respectively, I am directed to state that this aspect of the question was also considered by the Council and that these points have been incorporated in the Scheme submitted with this Office letter No.3238 dated the 17th February 1917.

I have the honour to be,

Sir,

Your most obedient servant,

Thos Denham

Registrar.

KRI.

84

G. R. S. 26]

2/3

Edn File No. 12-16

Serial No. 1 to 5

Diary No. of letter replied to ..... DO

No. 7153.

General and Revenue Secretariat

( )

, the 191 .

To

Date of issue 2. 3. 17.

Signed by Wm. P. G. D'Souza

My dear Sir,

With reference to letter No. 3238 dated the 17th Feb. 17 from the Registrar, forwarding the resolutions of the University Council regarding the institution of diplomas for Engineering & Commerce, I am desired to state that the scheme is under the consideration of Govt. and that pending issue of orders, there is

over.

SUBJECT.

no objection to your making confidential enquiries in the meantime regarding suitable candidates available to fill the places of Professors & Asst Professors, and taking steps for other preparations for starting the courses.

Yours sincerely,

for
24/4/17

(Recd 26/4/17 evening)

27/4

Recd

List of enclosures

Rajmantrina Sarma.
H.V. Naunidyga Esq M A MRA
C/E

Copied by

Examined by

GPB—20,000—10-10-14

DIARY No. 5178.

86

53

19-19

SECTION Con

FILE No. 12-10

SERIAL No. 1149

No. 4528

Ex 1

GEN. & REP. SEC.

31 MAR 1917

OFFICES OF THE MYSORE UNIVERSITY,

Dated Mysore, 30 March 1917.

From

Thos. Denham, Esq., M.A.,

Registrar, Mysore University,

Mysore.

To

P.C. D'Souza, Esq., B.A., B.L.,

Secretary to the Government of

His Highness the Maharaja of Mysore,

Departments of Education and Agriculture,

Bangalore.

Sir,

I am directed to confirm hereby my telegram of this date regarding the Senate's Resolution on the question of the institution of Engineering and Commerce Courses in the scheme of instruction of the University and to forward herewith a copy of the Senate's Resolution in the matter.

I have the honour to be,

Sir,

Your most obedient servant,

Thos Denham

Registrar.

Resolution of the Mysore University Senate recorded at the Meeting held on 22nd March 1917.

xx xx xx

3. Subject No.XI in the Agenda, regarding the institution of Engineering and Commerce Courses in the Scheme of instruction of the University was accordingly taken up for consideration:

Mr. Karpur Shrinivasrav moved the following propositions respecting the

B. E. COURSE.:—

(i) That a degree of Bachelor of Engineering be instituted.

(ii) That students should undergo a course of study after passing the Entrance Examination of the Mysore University, in the Engineering Department of the Central College, Bangalore, or in an Engineering College, which may hereafter be started. At the end of two years, each student will be required to pass an Intermediate Examination in Engineering, and will thereafter be allowed to enter on a further course of study for two years. At the end of the said further course, he will be allowed to present himself for the B. E. Degree Examination.

(iii) That the Intermediate course for Engineering comprise the following subjects:—

a. Pure Mathematics.
b. Applied Mathematics.
c. Physics and Chemistry.
d. Materials of Construction.
e. Descriptive Engineering.
f. Geology and Mineralogy.
g. Surveying including drawing.
h. Graphic statics and estimating.
i. Building and machine drawing.
j. Engineering Economics.
k. Workshop and Laboratory practice.

(iv) That the Council be requested to take action to bring the Scheme into operation from 1st July 1917, and to prepare and lay before the Senate a draft of the Ordinances to bring the full scheme eventually into force.

In moving these propositions, Mr. Karpur Shrinivasrav said that the University should be as far as possible self-contained and should offer facilities to the Mysore students for specializing in branches of study like Engineering. The Government were also desirous of opening Courses of Studies in Civil Engineering, Mechanical Engineering &c.

He thought there was no difficulty in starting the Engineering Class from 1st July 1917.

Mr. M. Shama Rao seconded the propositions.

Mr. C.S. Balasundaram Iyer said that the information the

Senate had on the subject gave a very vague idea of what had to be done, that the members ought to know what the cost of the Scheme would be and whether there was an assurance that the amounts would be forthcoming. He suggested that the subject might be referred to a special Committee appointed by the Senate for a thorough investigation.

The Vice-Chancellor stated that there was a demand all through the country for more practical training and that it was the wish of the Council and the Government that the University should provide for this kind of training. The Committee appointed to draw up the scheme estimated the recurring cost at Rs.93,000 when it came into full operation. The Committee's report could not be printed for want of time.

Mr. C.S. Balasundaram Iyer wished to know whether the present apparatus, equipment &c. were enough both for the Engineering Class and the Mechanical Engineering School.

Mr. V. Rangaswamiengar replied in the affirmative.

In view of Mr. Gunstone's amendment, Mr. J.S.Chakravarti proposed an amendment that in the substantive proposition (iv) the words "as early as possible" be substituted for the words "from 1st July 1917".

Mr. K. R. Srinivasiengar urged the need for placing full details of the scheme before the Senate.

The Vice-Chancellor explained that the Intermediate Course which extended over two years only was before the Senate at present, and that the resolution submitted contained all the necessary details.

Mr. Arnold Gunstone expressed his inability to accept the amendment proposed by Mr. J.S. Chakravarti and said that that would mean that the Senate would shirk their responsibilities.

After some further discussion, Mr.Gunstone proposed his amendment that in proposition (iv) the words "to take action to

to bring the scheme into operation from 1st July 1917" and "eventually" be omitted.

The sense of the Meeting was taken as to whether the amendment might be allowed. The Majority were in favour, only one voting against.

Mr. K.R. Sreenivasiengar seconded the amendment.

26 votes were recorded in favour and 15 against. Passed.

Mr. C.S. Balasundaram Iyer then proposed that propositions (ii) and (iii) be omitted.

Mr. B. Nagappa seconded.

25 votes were recorded for and 3 votes against. Passed.

Then, the proposition as amended was put to the vote.

26 votes were recorded for and none against. Passed.

In view of the resolution recorded respecting the Engineering Course, Mr. J.S. Chakravarti proposed that a similar resolution be passed in the case of the Commerce Course also.

Passed unanimously.

"C O P Y"

Registrar.

LDO.

G.R.S. 28]

Diary No. of letter replied to_____

GENERAL AND REVENUE SECRETARIAT.
( )

, the 191 .

Date of issue 11-4-17

Signed by

May this be

i printed?

ii treated as a standing order?

iii published in the Gazette English part?

iv translated?

v placed at the disposal of the Press?

vi published in the Gazette Kannada part?

Copy no 26656
8/14/4

Ex. File No. 12-16.

Serial No. 117

Proceedings of the Government of His Highness the Maharaja of Mysore

READ—

Corr. ending with letter No 3238 dated 17.2.17 from the Registrar, Mysore University regarding the ~~question of~~ institution of degree and course

~~ORDER THEREON.~~—No.

~~adding the Faculties of Civil and Mechanical~~ in Engineering and of Commerce ~~to the present Scheme of~~ instruction in the University.

over

SUBJECT.

2. Letter No 4528 dated 30.3.17 from the Registrar, Mysore Univ. forwarding a copy of the ~~Senate's~~ Resolution of the Senate in the matter.

Order: No. 8233-4.

The following are the resolutions on the subject ~~arrived at~~ passed by the Univ. Council:-

A. Commerce

a) That a Bachelor of Commerce degree be instituted in the Univ.

b) That a course of 3 years for the ~~Bachelor of Commerce~~ said degree be opened in the Maharaja's College & that the ~~course be one of 3 years after the Univ. Intermediate Exam.~~

c) That for the first year the following be the courses of study

I English - to be the same as for the first year B.A.

II Second language - to be the same as for the first year B.A.,

G.R.S. 27]

GENERAL AND REVENUE SECRETARIAT.

(*Continuation sheet draft form.*)

the two classical languages viz Sanskrit & Persian being excluded.

III Additional subjects (i) Economics of industry and Indian Economics as for the B.A. (ii) 1. Mercantile Law & Practice 2 Accountancy & Modern Business Practice.

(d) That the following gentlemen be requested to form the Board of Studies in Commerce for drawing up detailed courses:

1) Rao Bahadur Mr. M. Shama Rao M.A.
2) Mr. C. R. Reddy M.A.
3) Mr. N. S. Subba Rao M.A.
4) Mr. V. S. Subrahmanyaiyer Esq.

(e) That a Prof. of Commerce be appointed at once on a salary grade of Rs 500 ~~on the scale of salary according to qualifications~~ & that such Prof. be one with

superior European qualifications – a graduate in Commerce of some recognised British, European or American universities.

(f) That an assistant (of the grade of an Asst Prof.) be also appointed, ~~the qualification being that he~~ who should be a graduate in commerce.

B. Engineering.

a) That a Bachelor of Engineering degree be instituted in the Univ.

b) That the course be one of four years after the Univ. Entrance Examn.

c) That in the beginning this course be organised as a department of the Central College.

d) That the courses of study as given in the report of the committee be adopted.

GPB—20,000—16-2-14

G.R.S. 27]

GENERAL AND REVENUE SECRETARIAT.

(*Continuation sheet draft form.*)

e) That a separate Board of Study be constituted for this subject.

(f) That the question of having separate courses for the different branches of civil Engineering be taken up later on.

7) That for the present the staff do consist of the following:

1) one Prof.r of Engineering (Pay Rs 500-1000 according to qualifications.

2) 4 Asst Profs. on 250-25-400 as hereunder:

a) Mechanical or Civil Engineering (If the Prof.r is of Mech: Eng.g branch Assistant will be of Civil Eng.g and Vice Versa)

b) Mathematics ... 1

c) Surveying ... 1

d) Science ... 1

3) 2 Instructors

6.2

a) Drawing & surveying 1
on Rs 100 - 5 - 150

b) Workshop on Rs 150 - 10 - 250.

4) 2 Mechanics at an average of Rs 50/- each

5) Office establishment
Clerks & menials Rs 200 a month (lump sum)

6) Equipment
a) Laboratory appliances etc. 1 lakh
to be spread over 2 years
b) Workshop etc Rs 15,000.

7) Buildings. That for the present, the first floor of the Mech: Eng?. School, Bangalore, and the Tramcar shed be utilised for the purpose.

h) That the rates of fees be same as for B. A. for the first two years.

GPE—20,000—16-2-14

G.R.S. 27]

GENERAL AND REVENUE SECRETARIAT.

(*Continuation sheet draft form.*)

The cost of the scheme is ~~stated to be~~ as under:—

A For Commerce:

Non recurring.

Library Rs 6,000.

Recurring

Prof. Rs 6000

Assistant Prof. 2400

Clerk on Rs 25- 300

Peons two on Rs 8/- each 192

Total for a year 8892.

For Engineering

Non-recurring

a) Equipment (appliances) Rs 1,00,000

b) Library Contingencies 15,000.

Total Rs 1,15,000

Recurring

a) Prof. 500-1000.

b) 4 asst. Prof.s on Rs 250-25-400

c) 1 Instructor on 100-5-150.

d) 1 do .. 150-10-250

d) 2 Mechanics (Rs 60/- each)

e) Office Establishment Rs 200/-

It is proposed to ~~to~~ add the above courses from 1st July 1917.

The Senate resolved at their meeting held on 22.3.17 that the the degrees of Bachelor of Engineering and Bachelor of Commerce be instituted, and that the Council be requested to ~~take~~ ~~act~~ prepare and lay before the Senate a draft of the Ordinances to bring the full scheme into force.

Govt are pleased to ~~approve of~~ accord sanction to the starting of the ~~courses~~ and Degrees in Engineering and Commerce from 1.7.17, ~~and to~~ direct that, pending receipt of detailed proposals approved by the Senate, arrangements ~~may~~ be made to select the necessary staff. ~~In this for~~ ~~connection~~ ~~the purpose~~ A small Com-

necessary provision being made in the budget for 1917-18 [illegible] The courses for Engineering will as proposed by the University Council be organized in the beginning as a department of the Central College and for Commerce period in the Maharaja's College. Govt are also pleased to

QPH—20,000—10-2-14

G. R. S. 27]

GENERAL AND REVENUE SECRETARIAT.

(*Continuation sheet draft form.*)

mittee may be appointed by the Univ.y Council to make all necessary arrangements for providing equipment etc so that work may be started on the date mentd above.

Applications may be at once invited for selecting Professors for Civil & Mech: Engg and for Commerce.

Print.

11.4.17

p

Secy. E & A.
RG 11/4
10/4/17

To,

The Registrar, Mysore University
Comptroller

No. 8233-4—EDN. 12-16-117, DATED 11TH APRIL 1917.

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS.

READ—

Correspondence ending with letter No. 3238, dated 17th February 1917, from the Registrar, Mysore University, regarding the institution of degrees and courses in Engineering and Commerce in connection with the University.

2. Letter No. 4528, dated 30th March 1917, from the Registrar, Mysore University, forwarding a copy of the Resolution of the Senate in the matter.

Order No. 8233-4—Edn. 12-16-117, dated 11th April 1917.

The following are the resolutions on the subject passed by the University Council.

A. COMMERCE.

(*a*) That a Bachelor of Commerce degree be instituted in the University.

(*b*) That a course of three years for the said degree be opened in the Maharaja's College.

(*c*) That for the first year the following be the courses of study:—

I. *English.*—To be the same as for the first year B.A.

II. *Second Language.*—To be the same as for the first year B.A., the two classical languages, *viz.*, Sanskrit and Persian being excluded.

III. Additional subjects (i) Economics of industry and Indian Economics as for the B.A.

(ii) 1. Mercantile Law and Practice,
2. Accountancy, and
3. Modern Business Practice.

(*d*) That the following gentlemen be requested to form the Board of Studies in Commerce for drawing up detailed courses.

(1) Rao Bahadur Mr. M. Shama Rao, M.A.
(2) Mr. C. R. Reddy, M.A.
(3) Mr. N. S. Subba Rao, M.A.
(4) Mr. V. S. Subrahmanya Iyer, B.A.

(*e*) That a Professor of Commerce be appointed at once on a salary of about Rs. 500 and that such Professor be one with superior European qualifications, a graduate in Commerce fo some recognised British, European or American Universities.

(*f*) That an assistant (of the grade of an Assistant Professor) be also appointed, who should be a graduate in Commerce.

B. ENGINEERING.

(*a*) That a Bachelor of Engineering degree be instituted in the University.

(*b*) That the course be one of four years after the University Entrance Examination.

(*c*) That in the beginning this course be organised as a department of the Central College.

(*d*) That the courses of study as given in the report of the Committee appointed for the purpose be adopted.

(*e*) That a separate Board of Study be constituted for this subject.

(*f*) That the question of having separate courses for the different branches in Engineering be taken up later on.

(*g*) That for the present the staff do consist of the following:—

1. One Professor of Engineering (Pay Rs. 500—1,000) according to qualifications.
2. Four Assistant Professors on Rs. 250—25—400 as hereunder:—

(*a*) Mechanical or Civil Engineering (If the Professor is of Mechanical Engineering branches the Assistant will be of Civil Engineering and *vice versa*).

(*b*) Mathematics 1

(*c*) Surveying 1

(*d*) Science 1

67

100

Government of His Highness the Maharaja of Mysore.

GENERAL AND REVENUE DEPARTMENTS.

G.O. No. 8233-4—Edn. 12-16-117, dated 11th April 1917

Engineering and Commerce Courses.

Sanctioning the institution of the —— in connection with the University of Mysore from 1st July 1917.

W D 2540-GPH-12-5-17-250

No. 8233-4—EDN. 12-16-117, DATED 11TH APRIL 1917.

3. Two Instructors—

(a) Drawing and Surveying on Rs. 100—5—150 1

(b) Workshop on Rs. 150—10—250 1

4. Two Mechanics at an average of Rs. 50 each.

5. Office establishment—
Clerks and Menials Rs. 200 a month (lump sum).

6. Equipment—

	Rs.
(a) Laboratory appliances, etc., to be spread over two years ...	1 lakh
(b) Workshop, etc.	15,000

7. Buildings—

That for the present, the first floor of the Mechanical Engineering School, Bangalore, and the Tramcar shed be utilised for the purpose.

That the rate of fees be same as for B.A. for the first two years.

The cost of the Scheme is as hereunder:—

A. FOR COMMERCE.

NON-RECURRING.

	Rs.
Library	10,000

RECURRING.

Professor	6,000
Assistant Professor	2,400
Clerk on Rs. 25	300
Peons two on Rs. 8 each	192
Total for a year ...	8,892

FOR ENGINEERING.

NON-RECURRING.

(a) Equipment (appliances, etc.)	1,00,000
(b) Library, contingencies, etc.	15,000
Total ...	1,15,000

RECURRING.

(a) Professor	500—1,000
(b) Four Assistant Professors on	250—25—400
(c) One Instructor on	100—5—150
Do	150—10—250
(d) Two Mechanics (Rs. 60 each)	
(e) Office Establishment	200

It is proposed to start the above courses from 1st July 1917.

2. The Senate resolved at their meeting held on 22nd March 1917 that the degrees of Bachelor of Engineering and Bachelor of Commerce be instituted, and that the Council be requested to prepare and lay before the Senate a draft of the ordinances to bring the full scheme into force.

3. Government are pleased to accord sanction to the starting of the Courses and Degrees in Engineering and Commerce from 1st July 1917, necessary provision being made in the budget for 1917-18. The courses for Engineering will as proposed by the University Council be organized in the beginning as a department of the Central College and those for Commerce opened in the Maharaja's College. Government are also pleased to direct that pending receipt of detailed proposals approved by the Senate, arrangements be made to select the necessary staff. A small Committee may be appointed by the University Council to make all necessary arrangements for providing equipment, etc., so that work may be started on the date mentioned above.

4. Applications may be at once invited for selecting Professors for Civil or Mechanical Engineering and for Commerce.

P. G. D'SOUZA,
Secy. to Govt. Depts. of Edn. and Agri.

To—The Registrar, Mysore University.
The Comptroller to the Government of Mysore.

Exd. R. K.

102

69

GBPM—2,500—30-3-1917.

No. 6255
Enc 3.

Office of the Mysore University,

Dated Mysore, 31st May 1917

DIARY No. 6662

FROM

THOS DENHAM, ESQ., M.A.,
Registrar, Mysore University,
Mysore.

To

P.G. D'Souza, Esq., B.A., B.L.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Departments of Education & Agriculture,
Bangalore.

Sir,

With reference to Government Order No.8233-4/Edn.12-16 dated the 11th April 1917 sanctioning the starting of the Courses and degree in Commerce in the Mysore University from 1st July 1917 and calling for detailed proposals in regard to the same, I am directed to state that the full scheme since submitted by the Board~~s~~ of Studies in Commerce was placed before the Senate at its Meeting held on the 19th instant and that the report was approved by that body with the modifications as shown in the resolutions of the Meeting.

I am to forward herewith 2 copies of the report of the Board~~s~~ together with a copy of extract from the Proceedings and to request that you will be so good as to obtain the sanction

of Government to the recommendations contained therein.

I have the honour to be,

Sir,

Your most obedient servant,

Registrar.

LDO.

Extract from the Proceedings of the Extraordinary Meeting of the Senate held on 19th May 1917.

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xx xx xx

COMMERCE COURSE.

Mr. M.Shama•Rao moved the propositon :-

That the course of Study for Commerce Degree in the University as drawn up by the Board of Study for Commerce be accepted and recommended to Government.

Mr. V.Subrahmanya Iyer seconded it.

Then Mr.N.S. Subba Rao moved and Mr.K.Sankaranarayana Rao seconded the following amendments :-

(a) First year :-

In para 4, vi, substitute "Elements of Statistics" for "Administration -- General Survey".

P a s s e d.

(b) Second and Third Years.-

(1) Omit "Special Branches of Economics".

(2) In V, substitute "Business Organisation" (as given in VII.A) for "Administration"

12 votes were recorded for and 3 against. Passed.

(c) In VII. A, substitute "Administration" for "Business Organisation".

15 votes were recorded for and none against. Passed.

Mr.N.S. Subba Rao then moved that the scheme of examination proposed in his note be adopted. Mr.Sankaranarayana Rao seconded.

11 votes were recorded for and none against. Passed.

The original proposition with these amendments was then voted on.

22 votes for and one against. P a s s e d.

Thos Duncan

REGISTRAR

72 105

(Contains the Senate's modifications)

University of Mysore.

BOARD OF STUDIES IN COMMERCE.

Proceedings of the meeting of the Board held in the Office of the Inspector-General of Education, Bangalore, on Saturday the 10th March 1917.

PRESENT.

Rao Bahadur Mr. M. Shama Rao, M.A., *Chairman.*
Mr. N. S. Subba Rao, M.A.
Mr. V. Subrahmanya Iyer, B.A.

ABSENT.

Mr. C. R. Reddy, M.A.

1. Resolved that the rules and courses of study for the examination for the degree of Bachelor of Commerce, approved by the Board, be forwarded to the Registrar of the Mysore University.

Mr. N. S. Subba Rao promises to send a note of disagreement on certain points.

2. The Board is of opinion that it is desirable to add a science applicable to manufactures to the group of optional subjects.

M. SHAMA RAO,
Chairman.

Examination for the Degree of Bachelor of Commerce.

1. An examination for the degree of Bachelor of Commerce will be held annually in Mysore in April.

2. Candidates for the degree of Bachelor of Commerce must have passed the Entrance Examination of the Mysore University or an examination of any other University corresponding to it and will be required to undergo a course of study for 3 years in the Maharaja's College subsequent to passing the University Entrance Examination or other recognized examination equal to it.

3. No candidate will be admitted to the examination for the degree of Bachelor of Commerce unless he shall have kept six terms at the Maharaja's College and unless he produces satisfactory testimonials of good conduct and progress.

4. For the first year the following will be the course of study:—

i. *English.*—The same as for the first year B.A.

ii. *Second Language.*—The same as for the First year B.A., the classical languages, Sanskrit and Persian being excluded.

iii. *General Economics.*—Same as for the first year B.A.

iv. *Accountancy.*—Elements of Book-keeping by Double Entry; a description of all the usual subsidiary books dealing separately with non-trading, trading and manufacturing concerns; the posting of

the Ledger or Ledgers; the extraction of the Trial Balance; and the preparation therefrom of the periodical Balance Sheet, and of Trading and Profit and Loss accounts. The distinction between Capital and Revenue, between Fixed and Floating Assets; Theory of Compound Interest, Life and Sinking Fund tables; Rapid Arithmetical methods.

Geography.—Physical Geography as the basis of the various types of civilization and a determining factor of national and economical development. Configuration of the great land masses and oceans.

Wind and water currents; climate, distribution of flora and fauna and of mankind.

Detailed study of the Physical characteristics of India.

Main features of other continents.

Trade routes.

Commercial Geography—Present day production of the chief countries in agriculture, mining, industry and commerce.

vi. ~~*Administration.*—General~~ survey. (Elements of Statistics

5. For the subsequent two years, the courses of study shall comprise :—

i. *English.*—

(*a*) Prescribed text books.

(*b*) Commercial correspondence, drafting reports, circulars etc., and precis-writing.

ii. *General Economics.*—

iii. *Economic History.*—

(*a*) Summary of the contributions made by older civilizations to the economic development of mankind.

(*b*) English economic history as typical of the line of industrial and social evolution in Europe (the manor, guild, mercantilism, the domestic system, the industrial revolution, capitalistic production, control of labour conditions, commercial policy).

(*c*) The economic history of India from the beginning of the British rule.

(*d*) Main facts of the economic growth and the share of the State in encouraging that growth during the last 100 years in Germany and Japan.

iv. *Mercantile and Industrial Law.*—

(*a*) The Indian Law relating to contracts, mortgages, joint stock companies, negotiable instruments, charter parties, bills of lading, fire and marine insurance and insolvency.

(*b*) The provisions of the Stamp and the Limitation Acts relating to the above.

v. *Administration.*—

(*a*) *Indian Administration.*

(1) The Secretary of State and his Council.

(2) The Governor-General and his Council.

(3) The Provincial Governments.

(4) Municipal and District Administration.

(5) Administrative machinery, with respect to finance, public works, police, justice, medical and sanitary services, education, transport, irrigation, land tenures, land revenue, commerce and agricultural departments, etc.

(b) Main points in the government of the United Kingdom, as far as they are of general imperial interest. Fundamental features of the constitution—Crown, Parliament, Cabinet, Executive Departments, Civil Service, Method of Legislation.

(c) Relation between the component parts of the Empire.

vi. *Special Branches of Economics.*—

(a) Public finance.

(1) *Taxation.*—Its justification and its different basis. Proportional and graduated methods. Direct and indirect systems. Taxes on property, income, consumption. Incidence of taxation.

(2) *Public Debt.*—State and local expenditure from loans as against expenditure from taxation; productive and unproductive debt; methods of raising loans and counting interest; redemption.

(3) *The Fiscal System of India.*—Analysis of annual expenditure and income—imperial, provincial and local. Comparison with other fiscal systems.

(b) *Currency, Banking and Money Market: Elementary Principles.*—

Functions of money, coinage, seigniorage, legal tender, token coins.

Standard of value, quantity theory of money, the theory of prices, effects of appreciation and depreciation.

Main events in the currency history of the world, the "Battle of the Standards". The gold-exchange standard.

Indian currency system.

The work of a bank—current and deposit accounts; cash reserves, investments.

General features of the money market in England and in India, the joint stock banks, the private banker, accepting houses, bill brokers, the stock exchange, the clearing house.

The bank rate.

Growth and functions of central banks.

The Indian banking system.

The nature of credit, co-operative credit.

(c) *Elements of Statistics.*—

Method of collecting, tabulating and graphically representing data.

Averages, index numbers.

Important historical statistics as to population, commerce, wages, etc.

~~vii.~~ One of the following special subjects.—

A. *Business Organization.*—

(1) Nature of constitution of business houses, partnerships, public and private companies; financing new business; organization of control and responsibility; organization of credit; inquiring agencies; bank and business references; value and methods of statistical investigation.

(2) The organization of markets and the interdependence of market phenomena and industrial phenomena. Produce markets and markets for manufactures. Industrial combinations and regulation of output. Factory legislation. The concentration of specialized industries, production on a large scale, localised industries.

(3) The rise and progress of the cotton industry in England, India, the United States, and Japan; present conditions and prospects.

(4) Foreign trade; international trade; balance of trade; the organization of commercial intelligence; tariff policies; efficiency of marketing; railways and other agencies of transport.

B. Advanced Accounting and Auditing.—

(1) The accounts of the different kinds of business including banks, insurance companies, factories, mining companies, railways and hotels, charitable institutions, and other non-trading concerns. Parthership accounts, including treatment of good-will. Income and expenditure accounts, branch accounts, cost accounts, bankruptcy accounts, departmental accounts, depreciation, reserves, sinking funds; the double account system; columnar book-keeping.

(2) *Auditing.*—The continuous and the completed audit; the detection of fraud, technical errors and errors of principle; first and subsequent audit, verifying cash, securities, stock sheets, wages sheets; special considerations in the different classes of audit; valuation of fixed and floating assets. Forms of accounts and balance sheets. Capital and revenue items; the auditor's certificate; the liabilities of auditors; the conduct of investigations and the certifying of average profits.

C. Actuarial Science.—

(1) The binominal and exponential theorems; the theory and use of logarithms; the elements of the theory of probabilities; the elements of the calculus of finite differences including interpolation and summation; Elementary Differential and Integral Calculus excluding questions requiring the use of Trigonometry.

(2) Compound interest and annuities-certain including the construction and use of relative tables. Valuation of perpetuities, varying annuities and increasing annuities. Capital redemption assurances.

(3) Life contingencies, including life annuities, and assurances and the construction and use of the life table, and monetary and other tables based thereon; excluding questions on the compilation of tables from statistics, or on graduation.

(4) The classification of policies for valuation, and the preparation of valuation class books.

D. Advanced Banking.—

(*a*) *Principles.*—

(1) Metallic currency.—The functions and economic significance of money. Various forms of money. Metallic currencies and coinage. The English Mint Regulations and Coinage Acts. Currency deterioration—its causes, measures and remedies. Legal tender; the various systems prevailing in different countries. Methods of maintaining internal equivalence of legal tender moneys. Question of monetary standard and valuation. Decimal coinage. Various proposals for international money. Method of measuring variations in the value of money. Indian currency problems.

(2) Banking and the money market.—The functions and economic significance of banking. The general structure and methods of English banking. The cheque system and the clearing house. Banking investments. The short loan fund. The money market; its fluctuations, periodic and other. The reserve and the discount rate. The regulation of note-issue, and the Bank Acts. £1 notes. Comparison with foreign systems. Recent developments in English banking. Indian banking. General banking statistics. The foreign exchanges. Financial and commercial crisis.

(b) *Banking Law.*—

E. Advanced Economic Theory and History.—

(1) Important modern problems of theory and history.
(2) History of economic thought.
(3) Indian economics.

F. Economics of Transport.—

6. The University Council will, from time to time, prescribe or recommend text books in the various subjects of the examination.

7. Applications for examination for the degree of Bachelor of Commerce should be forwarded to the Registrar of the Mysore University not later than 31st January preceding, accompanied by a treasury receipt for the payment of a fee of Rs. 36.

8. The examination for the degree of Bachelor of Commerce shall be conducted in the order of time and subjects set forth in the following table and the number of marks assignable to each subject shall be as therein specified :—

Day	Hour	Subjects	Marks
First day ...	10 A.M. to 1 P.M. ...	One or more essays on subjects chosen from the prescribed text books including one general subject.	100
	2 to 5 P.M. ...	Commercial correspondence ...	100
Second day ...	10 A.M. to 1 P.M. ...	Economic history	100
	2 to 5 P.M. ...	Mercantile and industrial law ...	100
Third day ...	10 A.M. to 1 P.M. ...	Do	100
	2 to 5 P.M. ...	Administration	100
Fourth day ...	10 A.M. to 1 P.M. ...	Special branches of economics ...	100
	2 to 5 P.M. ...	General economics	100
Fifth day ...	10 A.M. to 1 P.M ...	Special subjects	100
	2 to 5 P.M. ...	Do	100
Sixth day ...	10 A.M. to 1 P.M. ...	Do	100
	2 to 5 P.M. ...	Commercial geography	100
		Total ...	1,200

9. Each paper shall be of 3 hours duration and carry 100 marks.

10. The candidate must obtain, in order to pass, 40 per cent of the full marks in each subject. Those of the successful candidates who obtain 66 per cent of the aggregate marks will be placed in the I class and those obtaining 50 per cent in the II class.

11. Any candidate who has failed in one subject only and by not more than 5 per cent of the full marks in that subject and has shown merit by gaining 55 per cent or more in the aggregate of the marks in the examination shall be allowed to pass.

12. A list of successful candidates will be issued by the University Council, the names in the I class being arranged in the order of merit and those in the II class and pass in alphabetical order.

13. A candidate who fails to pass the examination on the first occasion on which he presents himself shall produce on the next occasion on which he presents himself for examination, a certificate of having attended in the Maharaja's College an additional year of instruction and shall also pay the prescribed fee of Rs. 36.

14. Certificates will be issued to all successful candidates.

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University of Mysore.

NOTE ON THE PROPOSED B. COM. DEGREE BY MR. N. S. SUBBA RAO.

The aim of the training given to a student who is preparing for the B. Com. Degree should be to give him both liberal culture and also considerable practical training and the practical training should as far as possible have some relation to the requirements of different branches of commercial life. While certain parts of the curriculum should be serviceable for all classes of business men, there should be other parts where freedom of choice is allowed, in accordance with the prospects, interests and aptitudes of individual students.

The following subjects may be taken to be of service to all persons thinking of a commercial career:—

1. English.
2. A second language. (Classical languages would be excluded and special provision should be made for teaching languages like Urdu, Mahratti, Gujarati and Tamil.)
3. General Economics.
4. Commerce. (Including Commercial Geography, Industrial and Commercial organisation, and technique of trade.)
5. Accounting.
6. Commercial Law.
7. A science applicable to manufacture.

In addition to the above, according to the particular branch of business a candidate is thinking of, one or more of the following special subjects may be studied with advantage:—

1. Statistics.
2. Economics of Transport.
3. Public Finance.
4. Banking.
5. Life Insurance.
6. Public Administration.
7. The structure and organisation of a selected industry, *e.g.*, cotton or silk.

These subjects can be arranged into a three-year scheme of study as follows:—

FIRST YEAR.

(1) *English.*—The course of study should be the same as that for the first year B.A. course.

(2) *Second Language.*—As suggested above, provision should be made for teaching, in addition to Kannada, Tamil, Telugu and Urdu, Mahratti and Gujarati and these things should be taught with a view to their use for commercial correspondence.

(3) *General Economics I.*—Same as for the first year B.A.—Descriptive Indian Economics.

(4) *Commerce I.*—The Industrial and Commercial organisation and resources of the British Empire, with special attention to India.

(5) *Accounting I.*—Elements of Book-keeping by Double Entry; a description of all the usual subsidiary books, dealing separately with non-trading, trading and manufacturing concerns; the posting of the Ledger or Ledgers; the extraction of the Trial Balance; and the preparation therefrom of the

periodical Balance Sheet, and of Trading and Profit and Loss accounts. The distinction between Capital and Revenue, between Fixed and Floating Assets; Theory of Compound Interest, Annuity, Life and Sinking Fund tables; Rapid Arithmetical methods.

6. *A science applicable to manufacture I.—e.g.*, Physics or Chemistry.

Second Year.

(1) *English.*—In addition to the prescribed text-books some training should be given in Precis-writing, drafting of report, etc.

(2) *General Economics II.*—Economics of Industry as for second year B.A.

(3) *Commerce II.*—Industrial and commercial organisation and resources of leading countries like the U.S.A., Germany, France, etc.

(4) *Accounting II.*—The Sectional Balancing of Ledgers in a large undertaking, the formation of periodical accounts; and systems of internal check designed to avoid or detect errors in the book-keeping and loss from fraud; Company accounts with special reference to the problems arising in connection with new companies; general principles of income-tax and the preparation of accounts for income-tax returns and appeals and for claims for the return of income-tax over-paid; the principal difficulties arising in connection with partnership accounts; double account system; various methods in use for provision against the depreciation of plant, machinery and other wasting assets. Reserves, Reserve Funds, Sinking Funds, Profits and Goodwill.

(5) *Commercial Law (Elementary).*—This course would include—

(*a*) The law of persons including agency, partnership and incorporated trading companies.

(*b*) The law as to bank notes, cheques, bills of exchange and other negotiable instruments.

(*c*) Law of Contracts.

(6) *A science applicable to manufacture II.*—Industrial Chemistry or Engineering Practice (Elementary principles of machine design; tools and machines in common use; the steam engine and the chief types of boilers; gas and oil engines).

Third Year.

(1) *General Economics III.*—Principles of money and banking, international trade and public finance, in outline as for third year B.A.

(2) *Commerce III.*—Institutions of trade; the legal organisation of business undertakings; methods of sale; location and laying-out of works; methods of remuneration, hours of labour; staff organisation; questions of manufacturing policy; commercial cycles; price and cost.

(3) *Accounting III (to include Auditing.)*—Departmental Book-keeping and Accounts, Branch Accounts, Stock and Stores Accounts; Advanced Costing and Cost Accounts suitable for various undertakings; and the necessary limitations of cost Accounts; the accounts of different classes of undertakings connected with the leading industries; the special characteristics which mark the accounts of local authorities; Executorship accounts and of accounts arising from the insolvencies of individuals and of companies; Card and Loose-leaf ledgers. Principles of Auditing; Method of auditing the accounts of various undertakings.

(4) *Commercial Law (Advanced).*—Including Law of Bankruptcy, Sale of Goods Act; law relating to carriage of goods. Bill of Exchange Act; the Partnership and Companies' Acts and the Law of Goodwill and Trademarks (with special reference to Indian conditions).

(5) *A Science applicable to Manufacture III.*—Industrial Chemistry or Engineering Practice (training and practical experience in the use of Prime Movers).

(6) *A special subject* to be selected from the following:—

1. Statistics.
2. Economics of Transport.
3. Public Finance.
4. Banking.
5. Life Insurance.
6. Public Administration.
7. The structure and organisation of a selected industry, *e.g.*, cotton or silk.

List of suitable text-books will be furnished presently.

It is not desirable to have a Public Examination at any intermediate stage. A final Examination at the end of the three years will be quite sufficient and the work can be conveniently divided among the three years as indicated above. There would be of course annual college examinations at the end of the first and second years.

Too much emphasis cannot be laid on the necessity for having a compulsory course in a scientific subject of importance to manufacture. This is the practice of the Universities of Birmingham and Manchester and the Commercial Degree will lose its practical value if such provision is not made in our University.

Candidates for the Degree of Bachelor of Commerce must have passed the University Entrance Examination or an examination of any other University corresponding to it.

N. S. SUBBA RAO.

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University of Mysore.

COMMERCIAL COURSE (B. Com.)

FURTHER NOTE BY MR. N. S. SUBBA RAO.

I find that the draft scheme prepared by Mr. Shama Rao, even with the alterations accepted by him, is not as satisfactory as it might be; and therefore, I am writing this note in the hope that the Council may consider the further alterations which I think, are necessary in order that the course of studies for B. Com. may be really a good one.

2. The Board passed a resolution recommending the inclusion of a science applicable to manufacture among the subjects. I trust the Council will consider it favourably. Necessary details are given in my other note, which will be sent along with the report of the Board.

3. According to Mr. Shama Rao's scheme as modified at the meeting held on the 10th, candidates preparing for the B. Com. Degree will study in the first year—

1. English. } Same as for first year B.A.
2. Second Language. } Same as for first year B.A.
3. Economics. } Same as for first year B.A.
4. Accountancy.
5. Geography, Commercial and Physical.
6. Administration, a general survey.

In the second and third years they will study :—

1. English.
2. General Economics.
3. Economic History.
4. Mercantile and Industrial Law.
5. Administration.
6. Special Branches of Economics.
   - (a) Public Finance including general principles of taxation, Public Debt and the fiscal system of India.
   - (b) Currency, Banking and Money Market (Elementary principles).
   - (c) Elements of Statistics.
7. A special subject to be selected from
   - (a) Business Organisation.
   - (b) Advanced Accounting and Auditing.
   - (c) Actuarial Science.
   - (d) Advanced Banking.
   - (e) Advanced Economic Theory and History including
     - i. Important modern problems of theory and history.
     - ii. History of Economic Thought.
     - iii. Indian Economics.
   - (f) Economics of Transport.

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4. The most glaring defect in the above group is the duplication of work in Economics. There is no necessity to have a separate course in Currency, Banking, Money Market and Public Finance which form along with Elements of Statistics subject 6. These subjects would naturally form part of a three year course in General Economics. If these subjects are retained and General Economics be omitted, then the Economic groundwork will be incomplete, because in Mr. Shama Rao's scheme there is no provision for teaching the earlier part of Economics since in the first year the students for the Commercial Degree will take the first year B.A. course in General Economics which includes only Descriptive Indian Economics. This is followed in the Arts course in the second year by Economics of Industry and in the third year by Currency, Banking, International Trade and Public Finance. Accordingly, it is desirable to prescribe General Economics as a three-year course for the commerce students also and drop subject 6 in Mr. Shama Rao's scheme.

5. Another feature in Mr. Shama Rao's scheme that calls for a change is the too great prominence given in Administration which is made a compulsory subject for the three years, while an important subject like Business Organisation is placed in the group of optional subjects.

The more desirable thing would be to transfer Business Organisation to the group of compulsory subjects and Administration to that of optional subjects. The result will be, a man who intends to take up a business career will be enabled to study both Business Organisation and one more of the subjects in the optional group like Advanced Accounting and Auditing or Advanced Banking, whereas now he can take one of them only by giving up Modern Business Organisation.

In the first year there ought to be a course in Elementary Statistics, while provision may be made for taking Advanced Statistics also by making it one of the optional subjects.

6. Finally the inclusion of Advanced Economic Theory and History seems to me hardly necessary and even somewhat out of place. Subjects like Modern Problems of Theory and History and History of Economic Thought are more appropriate for a general course of study and not for the practical course the B. Com. is supposed to be, while Indian Economics which forms the third sub-division will be taught along with Economic History and General Economics and again in connection with Advanced Banking and Business Organisation. Therefore subject (*e*) may very well be omitted and Advanced Statistics included in its place.

7. The following is the grouping of subjects I would suggest:—

First year.

1. English—same as for the first year B.A.
2. A second language, Do.
3. General Economics, Do.
4. Accountancy.
5. Geography.
6. Elements of Statistics.

Second and third years.

1. English, prescribed text-books, commercial correspondence, drafting reports, precis-writing, etc.
2. General Economics—As for the second and third year B.A.
   (*a*) Economics of Industry.
   (*b*) Currency, Banking, International Trade and Public Finance.
3. Economic History.
4. Mercantile and Industrial Law.
5. Modern Business Organisation.

6. One of the following special subjects:—

(a) Public Administration—Indian and British.
(b) Advanced Accounting and Auditing.
(c) Actuarial Science.
(d) Advanced Banking.
(e) Economics of Transport.
(f) Advanced Statistics.
(g) A Science applicable to manufacture.

8. The amended scheme of Examination would be as follows.—

(Each paper will be for three hours and carry 100 marks.)

English	
1. Essays	One paper.
2. Commercial Correspondence	One paper.
General Economics	One paper.
Accountancy	One paper.
Geography	One paper.
Elements of Statistics....	One paper.
Economic History	One paper.
Mercantile and Industrial Law	One paper.
Modern Business Organisation	Two papers.
A Special subject	Two papers.

NOTE.—There will be a college examination at the end of the first year including the second language, but there will be no paper in the Final Examination on the second language.

N. S. SUBBA RAO.

GBPM—100—2-5-17

Confidential

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DO: No: 7225

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Office of the Mysore University,

Dated Mysore, 20th June 1917.

Dear Mr. D'Souza,

With reference to my official letter No. 7001 of the 14th instant submitting proposals regarding Commerce Course, I am desired to enclose herewith a copy of a letter dated 16th June 1917 received from Mr. S. Shamanna, B.A., Assistant Comptroller and to suggest that if Mr. Shamanna is deputed to the University, the period may be 3 months.

The other terms referred to in his letter may be fixed by Government.

Yours sincerely,

Thos Duthaw

To

P.G. D'Souza, Esq., B.A., B.L.,

Secretary to the Government of

His Highness the Maharaja of Mysore,

Departments of Education & Agriculture,

Bangalore.

Copy of letter dated 16th June 1917 from Mr. S. Shamanna, B.A., Assistant Comptroller, Bangalore, to the Vice-Chancellor.

In reply to your D.O. No.7002 dated the 14th instant I write to state that, if required to do so, I can manage the subjects of accountancy and statistics for the first year class of the Commerce degree. In case my services are to be requisitioned for this purpose, I shall feel grateful if, before a final decision is arrived at, I am informed of the conditions relating to the engagement viz the period for which my services will be required and the designation, status and pay contemplated.

Thos Durham

Registrar.

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GENERAL AND REVENUE SECRETARIAT,

DEPARTMENTS OF EDUCATION,
AGRICULTURE, INDUSTRIES AND COMMERCE.

Bangalore, 22nd June 1917.

D. O. No.

My dear Sir,

Govt have sanctioned the proposal to place ~~It is proposed to place~~ the services of the under mentioned officers of the P.W.D. at the disposal of the Mysore University temporarily in connection with the starting of the Engineering ~~Faculty~~ Course in the Mysore University.-

Mr. K.R. Seshachar, B.A., B.E.,
Mr. S. Ramaswami, [redacted], B.E.,
Mr. Krishna, M.A., B.Sc.,

I am to request that arrangements may be kindly made to relieve them at once and they may be asked to report themselves for duty to the Vice-Chancellor of the Mysore University as soon as possible as a great deal of work has to be done in connection with admission of students, etc. and other preparatory arrangements. I am to request you to kindly relieve Mr. K.R. Seshachar immediately.

Official orders will issue in a day or

Yours sincerely,

Rajasabhabhushana
Karpur Shrinivasrav, Esq., B.Sc., L.C.E.

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G.R.S. 28]

Edn. File No. 12-18

Serial No. 14 /

Diary No. of letter replied to_____

Proceedings of the Government of His Highness the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT.

( )

, the 191 .

Date of issue 22-6-17

Signed by

READ—

G.O. No. 8233-4/Edn. 12.16-117 dated 11.4.17. sanctioning the institution of the Faculties of Engineering and Commerce in the Mysore University from 1.7.17

2. Letter No 6255 d. 31.5.17 from the Registrar, Mysore University, stating that the

May this be

i printed?

ii treated as a standing order?

iii published in the Gazette English part?

iv translated?

v placed at the disposal of the Press?

vi published in the Gazette Kannada part?

ORDER THEREON.—No.

over.

SUBJECT.

GPB—50,000—1-12-12

87

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Senate at their meeting held on 19. May 1917 accepted with certain modifications the Course of Study for Commerce degree drawn up by the Board of Studies for Commerce, and requesting sanction to the recommendation of the Senate re: the said Course.

~~Printed as an annexure.~~

(Printed as an annexure)

Order. Sd.

Sanctioned.

Sd/-

Sec. Y. SM.
20.6.17 20/6/17

The Registrar, Mysore Univ.

Government of His Highness the Maharaja of Mysore.

GENERAL AND REVENUE DEPARTMENTS.

G. O. No. 10411—Edn. 12-16-141, dated 22nd June 1917.

Course of Study for Commerce

Sanctions the ——.

W D A21—GPB—13-8-17—255

Course of Study for Commerce.

No. 10411—EDN. 12-16-141, DATED 22ND JUNE 1917.

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS.

READ—

Government Order No. 8233-4—Edn. 12-16-117, dated the 11th April 1917, sanctioning the institution of the Faculties of Engineering and Commerce in the Mysore University from 1st July 1917.

Letter No. 6255, dated 31st May 1917, from the Registrar, Mysore University, stating that the Senate at their meeting held on the 19th May 1917, accepted with certain modifications the course of study for Commerce and requesting sanction to the recommendation of the Senate regarding the said course.

(Printed as an annexure.)

Order No. 10411—Edn. 12-16-141, dated 22nd June 1917.

Sanctioned.

P. G. D'SOUZA,
Secy. to Govt., Depts. of Edn. & Agri.

To—The Registrar, Mysore University.

EXD.—C. R.

No. 10411—Edn. 12-16-141, dated 22nd June 1917.

Letter No. 6255, dated 31st May 1917, from the Registrar, Mysore University, to the Secretary to Government, Departments of Education and Agriculture.

With reference to Government Order No. 8233-4—Edn. 12-16, dated the 11th April 1917, sanctioning the starting of the courses and degree in Commerce in the Mysore University from 1st July 1917, and calling for detailed proposals in regard to the same, I am directed to state that the full scheme since submitted by the Board of Studies in Commerce was placed before the Senate at its Meeting held on the 19th instant and that the report was approved by that body with the modifications as shown in the resolutions of the Meeting.

I am to forward herewith two copies of the report of the Board together with a copy of extract from the Proceedings and to request that you will be so good as to obtain the sanction of Government to the recommendations contained therein.

EXTRACT FROM THE PROCEEDINGS OF THE EXTRAORDINARY MEETING OF THE SENATE HELD ON 19TH MAY 1917.

Commerce Course.

Mr. M. Shama Rao moved the proposition:—

That the course of Study for Commerce Degree in the University as drawn up by the Board of Study for Commerce be accepted and recommended to Government.

Mr. V. Subramanya Iyer seconded it.

Then Mr. N. S. Subba Rao moved, and Mr. K. Sankaranarayana Rao seconded, the following amendments:—

(*a*) First Year:—

In para 4, vi, substitute "Elements of Statistics" for "Administration—General Survey." Passed.

(*b*) Second and Third Year:—

(1) Omit "Special Branches of Economics."

(2) In V, substitute "Business Organisation" (as given in VII A) for "Administration."

Twelve votes were recorded for and three against. Passed.

(*c*) In VII A, substitute "Administration" for "Business Organisation."

Fifteen votes were recorded for and none against. Passed.

Mr. N. S. Subba Rao then moved that the scheme of examination proposed in his note be adopted. Mr. Sankaranarayana Rao, seconded.

Eleven votes were recorded for and none against. Passed.

The original proposition with these amendments was then voted on.

Twenty-two votes for and one against. Passed.

Board of Studies in Commerce.

Proceedings of the Meeting of the Board held in the Office of the Inspector-General of Education, Bangalore, on Saturday the 10th March 1917.

Present.

Rao Bahadur Mr. M. Shama Rao, M.A., *Chairman.*
Mr. N. S. Subba Rao, M.A.
Mr. V. Subrahmanya Iyer, B.A.

Absent.

Mr. C. R. Reddy, M.A.

1. Resolved that the rules and courses of study for the examination for the Degree of Bachelor of Commerce, approved by the Board, be forwarded to the Registrar of the Mysore University.

Mr. N. S. Subba Rao promises to send a note of disagreement on certain points.

2. The Board is of opinion that it is desirable to add a science applicable to manufactures to the group of optional subjects.

M. SHAMA RAO,
Chairman.

Examination for the Degree of Bachelor of Commerce.

1. An examination for the degree of Bachelor of Commerce will be held annually in Mysore in April.

No. 10411—EDN. 12-16-141, DATED 22ND JUNE 1917.

2. Candidates for the degree of Bachelor of Commerce must have passed the Entrance Examination of the Mysore University or an examination of any other University corresponding to it and will be required to undergo a course of study for three years in the Maharaja's College subsequent to passing the University Entrance Examination or other recognized examination equal to it.

3. No candidate will be admitted to the examination for the degree of Bachelor of Commerce unless he shall have kept six terms at the Maharaja's College and unless he produces satisfactory testimonials of good conduct and progress.

4. For the first year the following will be the course of study:—

i. *English.*—The same as for the first year B.A.

ii. *Second Language.*—The same as for the first year B.A., the classical languages, Sanskrit and Persian being excluded.

iii. *General Economics.*—Same as for the first year B.A.

iv. *Accountancy.*—Elements of book-keeping by double entry; a description of all the usual subsidiary books dealing separately with non-trading, trading and manufacturing concerns; the posting of the ledger or ledgers; the extraction of the Trial Balance; and the preparation therefrom of the periodical balance sheet, and of trading and profit and loss accounts. The distinction between Capital and Revenue, between Fixed and Floating Assets; Theory of Compound Interest, Life and Sinking Fund Tables; Rapid Arithmetical Methods.

v. *Geography.*—Physical Geography as the basis of the various types of civilization and a determining factor of national and economical development. Configuration of the great land masses and oceans.

Wind and water currents; climate, distribution of flora and fauna and of mankind.

Detailed study of the Physical characteristics of India.

Main features of other continents.

Trade routes.

Commercial Geography—Present day production of the chief countries in agriculture mining, industry and commerce.

vi. *Administration.*—General Survey.

5. For the subsequent two years, the courses of study shall comprise:—

i. *English.*—

(*a*) Prescribed text-books.

(*b*) Commercial correspondence, drafting reports, circulars, etc., and precis-writing.

ii. *General Economics.*—

iii. *Economic History.*—

(*a*) Summary of the contributions made by older civilizations to the economic development of mankind.

(*b*) English economic history as typical of the line of industrial and social evolution in Europe (the manor, guild, mercantilism, the domestic system, the industrial revolution, capitalistic production, controll of labour conditions, commercial policy).

(*c*) The economic history of India from the beginning of the British rule.

(*d*) Main facts of the economic growth and the share of the State in encouraging that growth during the last 100 years in Germany and Japan.

iv. *Mercantile and Industrial Law.*—

(*a*) The Indian Law relating to contracts, mortgages, joint stock companies, negotiable instruments, charter parties, billls of lading, fire and marine insurance and insolvency.

(*b*) The provisions of the Stamp and the Limitation Acts relating to the above.

v. *Administration.*—

(*a*) *Indian Administration.*—

(1) The Secretary of State and his Council.

(2) The Governor-General and his Council.

(3) The Provincial Governments.

(4) Municipal and District Administration.

(5) Administrative machinery, with respect to finance, public works, police, justice, medical and sanitary services, education, transport, irrigation, land tenures, land revenue, commerce and agricultural departments, etc

(*b*) Main points in the government of the United Kingdom, as far as they are of general imperial interest. Fundamental features of the constitution—Crown, Parliament, Cabinet, Executive Departments, Civil Service, Method of Legislation.

(*c*) Relation between the component parts of the Empire.

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(vi) *Special Branches of Economics.*—

(*a*) Public finance.—

(1) *Taxation.*—Its justification and its different basis. Proportional and graduated methods. Direct and indirect systems. Taxes on property, income, consumption. Incidence of taxation.

(2) *Public Debt.*—State and local expenditure from loans as against expenditure from taxation; productive and unproductive debt; methods of raising loans and counting interest; redemption.

(3) *The Fiscal System of India.*—Analysis of annual expenditure and income—imperial, provincial and local. Comparison with other fiscal systems.

(*b*) *Currency, Banking and Money Market; Elementary Principles.*—

Functions of money, coinage, seigniorage, legal tender, token coins.

Standard of value, quantity theory of money, the theory of prices, effects of appreciation and depreciation.

Main events in the currency history of the world, the "Battle of the Standards." The gold-exchange standard.

Indian currency system.

The work of a bank—current and deposit accounts; cash reserves, investments.

General features of the money market in England and in India, the joint stock banks, the private banker, accepting houses, bill brokers, the stock exchange, the clearing house.

The bank rate.

Growth and functions of central banks.

The Indian banking system.

The nature of credit, co-operative credit.

(*c*) *Elements of Statistics.*—

Method of collecting, tabulating and graphically representing data.

Averages, index numbers.

Important historical statistics as to population, commerce, wages, etc.

vii. One of the following special subjects.—

A. Business Organization.—

(1) Nature of constitution of business houses, partnerships, public and private companies; financing new business; organization of control and responsibility; organization of credit; inquiring agencies; bank and business references; value and methods of statistical investigation.

(2) The organization of markets and the interdependence of market phenomena and industrial phenomena. Produce markets and markets for manufactures. Industrial combinations and regulation of output. Factory legislation. The concentration of specialized industries, production on a large scale, localised industries.

(3) The rise and progress of the cotton industry in England, India, the United States, and Japan; present conditions and prospects.

(4) Foreign trade; international trade; balance of trade; the organization of commercial intelligence; tariff policies; efficiency of marketing; railways and other agencies of transport.

B. Advanced Accounting and Auditing.—

(1) The accounts of the different kinds of business including banks, insurance companies, factories, mining companies, railways and hotels, charitable institutions, and other non-trading concerns. Partnership accounts, including treatment of good-will. Income and expenditure accounts, branch accounts, cost accounts, bankruptcy accounts, departmental accounts, depreciation, reserves, sinking funds; the double account system; columnar book-keeping.

(2) *Auditing.*—The continuous and the completed audit; the detection of fraud, technical errors and errors of principle; first and subsequent audit, verifying cash, securities, stock sheets, wages sheets; special considerations in the different classes of audit; valuation of fixed and floating assets. Forms of accounts and balance sheets. Capital and revenue items; the auditor's certificate; the liabilities of auditors; the conduct of investigations and the certifying of average profits.

C. Actuarial Science.—

(1) The binominal and exponential theorems; the theory and use of logarithms; the elements of the theory of probabilities: the elements of the calculus of finite differences including interpolation and summation; Elementary Differential and Integral Calculus excluding questions requiring the use of Trigonometry.

(2) Compound interest and annuities-certain including the construction and use of relative tables. Valuation of perpetuities, varying annuities and increasing annuities. Capital redemption assurances.

(3) Life contingencies, including life annuities, and assurances and the construction and use of the life table, and monetary and other tables based thereon; excluding questions on the compilation of tables from statistics, or on graduation.

(4) The classification of policies for valuation, and the preparation of valuation class books.

D. Advanced Banking.—

(*a*) *Principles.*—

(1) Metallic currency.—The functions and economic significance of money. Various forms of money. Metallic currencies and coinage. The English Mint Regulations and Coinage Acts. Currency deterioration—its causes, measures and remedies. Legal tender; the various systems prevailing in different countries. Methods of maintaining internal equivalence of legal tender moneys. Question of monetary standard and valuation. Decimal coinage. Various proposals for international money. Method of measuring variations in the value of money. Indian currency problems.

(2) Banking and the money market.—The functions and economic significance of banking. The general structure and methods of English banking. The cheque system and the clearing house. Banking investments. The short loan fund. The money market; its fluctuations, periodic and other. The reserve and the discount rate. The regulation of note-issue, and the Bank Acts. £1 notes. Comparison with foreign systems. Recent developments in English banking. Indian banking. General banking statistics. The foreign exchanges. Financial and commercial crisis.

(*b*) *Banking Law.*—

E. Advanced Economic Theory and History.—

(1) Important modern problems of theory and history.

(2) History of economic thought.

(3) Indian economics.

F. Economics of Transport.—

6. The University Council will, from time to time, prescribe or recommend text-books in the various subjects of the examination.

7. Applications for examination for the degree of Bachelor of Commerce should be forwarded to the Registrar of the Mysore University not later than 31st January preceding, accompanied by a treasury receipt for the payment of a fee of Rs. 36.

8. The examination for the degree of Bachelor of Commerce shall be conducted in the order of time and subjects set forth in the following table, and the number of marks assignable to each subject shall be as therein specified:—

Day	Hour	Subjects	Marks
First day ...	10 A.M. to 1 P.M. ...	One or more essays on subjects chosen from the prescribed text-books including one general subject.	100
	2 to 5 P.M. ...	Commercial correspondence ...	100
Second day ...	10 A.M. to 1 P.M. ...	Economic history	100
	2 to 5 P.M. ...	Mercantile and industrial law	100
Third day ...	10 A.M. to 1 P.M. ...	Do	100
	2 to 5 P.M. ...	Administration	100
Fourth day ...	10 A.M. to 1 P.M. ...	Special branches of economics	100
	2 to 5 P.M. ...	General economics	100
Fifth day ...	10 A.M. to 1 P.M. ...	Special subjects	100
	2 to 5 P.M. ...	Do	100
Sixth day ...	10 A.M. to 1 P.M. ...	Do	100
	2 to 5 P.M. ...	Commercial geography	100
		Total ...	1,200

9. Each paper shall be of 3 hours duration and carry 100 marks.

10. The candidate must obtain, in order to pass, 40 per cent of the full marks in each subject. Those of the successful candidates who obtain 66 per cent of the aggregate marks will be placed in the I class and those obtaining 50 per cent in the II class.

11. Any candidate who has failed in one subject only and by not more than 5 per cent of the full marks in that subject and has shown merit by gaining 55 per cent or more in the aggregate of the marks in the examination shall be allowed to pass.

12. A list of successful candidates will be issued by the University Council, the names in the I class being arranged in the order of merit and those in the II class and pass in alphabetical order.

13. A candidate who fails to pass the examination on the first occasion on which he presents himself shall produce on the next occasion on which he presents himself for examination, a certificate

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of having attended in the Maharaja's College an additional year of instruction and shall also pay the prescribed fee of Rs. 36.

14. Certificates will be issued to all successful candidates.

Note on the Proposed B. Com. Degree by Mr. N. S. Subba Rao.

The aim of the training given to a student who is preparing for the B. Com. Degree should be to give him both liberal culture and also considerable practical training, and the practical training should, as far as possible, have some relation to the requirements of different branches of commercial life. While certain parts of the curriculum should be serviceable for all classes of business men, there should be other parts where freedom of choice is allowed, in accordance with the prospects, interests and aptitudes of individual students.

The following subjects may be taken to be of service to all persons thinking of a commercial career:—

1. English.
2. A second language. (Classical languages would be excluded and special provision should be made for teaching languages like Urdu, Mahratti, Gujarati and Tamil.)
3. General Economics.
4. Commerce. (Including Commercial Geography, Industrial and Commercial organization, and technique of trade.)
5. Accounting.
6. Commercial Law.
7. A science applicable to manufacture.

In addition to the above, according to the particular branch of business a candidate is thinking of, one or more of the following special subjects may be studied with advantage:—

1. Statistics.
2. Economics of Transport.
3. Public Finance.
4. Banking.
5. Life Insurance.
6. Public Administration.
7. The structure and organisation of a selected industry, *e.g.*, cotton or silk.

These subjects can be arranged into a three-year scheme of study as follows:—

First Year.

(1) *English.*—The course of study should be the same as that for the first year B.A. course.

(2) *Second Language.*—As suggested above, provision should be made for teaching, in addition to Kannada, Tamil, Telugu and Urdu, Mahratti and Gujarati and these things should be taught with a view to their use for commercial correspondence.

(3) *General Economics I.*—Same as for the first year B.A.—Descriptive Indian Economics.

(4) *Commerce I.*—The Industrial and Commercial organisation and resources of the British Empire, with special attention to India.

(5) *Accounting I.*—Elements of Book-keeping by Double Entry; a description of all the usual subsidiary books, dealing separately with non-trading, trading and manufacturing concerns; the posting of the Ledger or Ledgers; the extraction of the trial balance; and the preparation therefrom of the periodical Balance Sheet, and of trading and Profit and Loss accounts. The distinction between Capital and Revenue, between Fixed and Floating Assets; Theory of Compound Interest, Annuity, Life and Sinking Fund tables; Rapid Arithmetical methods.

(6) *A science applicable to manufacture I.*—*e.g.*, Physics or Chemistry.

Second Year.

(1) *English.*—In addition to the prescribed text-books, some training should be given in precis-writing, drafting of report, etc.

(2) *General Economics II.*—Economics of Industry as for second year B.A.

(3) *Commerce II.*—Industrial and Commercial organisation and resources of leading countries like the U.S.A., Germany, France, etc.

(4) *Accounting II.*—The Sectional Balancing of Ledgers in a large undertaking, the formation of periodical accounts; and systems of internal check designed to avoid or detect errors in the book-keeping and loss from fraud; Company accounts with special reference to the problems arising in connection with new companies; general principles of income-tax and the preparation of accounts for income-tax returns and appeals and for claims for the return of income-tax over-paid; the principal difficulties arising in connection with partnership accounts; double account system; various methods in use for provision against the depreciation of plants, machinery and other wasting assets, reserves, Reserve Funds, Sinking Funds, Profits and Goodwill.

(5) *Commercial Law (Elementary).*—This course would include—

(*a*) The Law of persons including agency, partnership and incorporated trading companies.
(*b*) The law as to bank notes, cheques, bills of exchange and other negotiable instruments.
(*c*) Law of Contracts.

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(6) *A science applicable to manufacture II.*—Industrial Chemistry or Engineering Practice (Elementary principles of machine design; tools and machines in common use; the steam engine and the chief types of boilers; gas and oil engines).

Third Year.

(1) *General Economics III.*—Principles of money and banking, international trade and public finance, in outline as for third year B.A.

(2) *Commerce III.*—Institutions of trade; the legal organisation of business undertakings; methods of sale; location and laying-out of works; methods of remuneration, hours of labour; staff organisation; questions of manufacturing policy; commercial cycles; price and cost.

(3) *Accounting III (to include Auditing).*—Departmental Book keeping and Accounts, Branch Accounts, Stock and Stores Accounts; Advanced Costing and Cost Accounts suitable for various undertakings; and the necessary limitations of cost Accounts; the accounts of different classes of undertakings connected with the leading industries; the special characteristics which mark the accounts of local authorities; Executorship Accounts and of accounts arising from the insolvencies of individuals and of companies; Card and Looseleaf Ledgers, Principles of Auditing; Method of Auditing the accounts of various undertakings.

(4) *Commercial Law (Advanced).*—Including Law of Bankruptcy, Sale of goods act; law relating to carriage of goods. Bill of Exchange Act; the Partnership and Companies' Acts and the law of goodwill and Trademarks (with special reference to Indian conditions).

(5) *A Science applicable to Manufacture III.*—Industrial Chemistry or Engineering Practice training and practical experience in the use of Prime Movers.

(6) *A special subject.*—to be selected from the following:—

1. Statistics.
2. Economics of Transport.
3. Public Finance.
4. Banking.
5. Life Insurance.
6. Public Administration.
7. The structure and organisation of a selected industry, *e.g.*, cotton or silk.

List of suitable text-books will be furnished presently.

It is not desirable to have a Public Examination at any intermediate stage. A Final Examination at the end of the three years will be quite sufficient and the work can be conveniently divided among the three years as indicated above. There would be of course annual college examinations at the end of the first and second years.

Too much emphasis cannot be laid on the necessity for having a compulsory course in a scientific subject of importance to manufacture. This is the practice of the Universities of Birmingham and Manchester and the Commercial Degree will lose its practical value if such provision is not made in our University.

Candidates for the Degree of Bachelor of Commerce must have passed the University Entrance Examination or an examination of any other University corresponding to it.

Commercial Course (B. Com.)

Further note by Mr. N. S. Subba Rao.

I find that the draft scheme prepared by Mr. Shama Rao, even with the alterations accepted by him, is not as satisfactory as it might be; and therefore, I am writing this note in the hope that the Council may consider the further alterations which, I think, are necessary in order that the course of studies for B. Com. may be really a good one.

2. The Board passed a resolution recommending the inclusion of a science applicable to manufacture among the subjects. I trust the Council will consider it favourably. Necessary details are given in my other note, which will be sent along with the report of the Board.

3. According to Mr. Shama Rao's scheme as modified at the meeting held on the 10th, candidates preparing for the B. Com. Degree will study in the first year—

1. English. } Same as for first year B. A.
2. Second Language. } Same as for first year B. A.
3. Economics. } Same as for first year B. A.
4. Accountancy.
5. Geography, Commercial and Physical.
6. Administration, a general survey.

In the second and third years, they will study:—

1. English.
2. General Economics.
3. Economic History.
4. Mercantile and Industrial Law.
5. Administration.
6. Special Branches of Economics—

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(a) Public finance including general principles of taxation, public debt and the fiscal system of India.
(b) Currency, Banking and Money Market (Elementary principles).
(c) Elements of Statistics.

7. A special subject to be selected from—

(a) Business Organisation.
(b) Advanced Accounting and Auditing.
(c) Actuarial Science.
(d) Advanced Banking.
(e) Advanced Economic Theory and History including:—

i. Important modern problems of theory and history.
ii. History of Economic Thought.
iii. Indian Economics.

(f) Economics of Transport.

4. The most glaring defect in the above group is the duplication of work in Economics. There is no necessity to have a separate course in Currency, Banking, Money Market and Public Finance which form along with Elements of Statistics subject 6. These subjects would naturally form part of a three-year course in General Economics. If these subjects are retained and General Economics be omitted, then the Economic groundwork will be incomplete, because in Mr. Shama Rao's scheme there is no provision for teaching the earlier part of Economics since in the first year the students for the Commercial Degree will take the first year B.A. course in General Economics which includes only Descriptive Indian Economics. This is followed in the Arts course in the second year by Economics of Industry and in the third year by Currency, Banking, International Trade and Public Finance. Accordingly, it is desirable to prescribe General Economics as a three-year course for the commerce students also and drop subject 6 in Mr. Shama Rao's scheme.

5. Another feature in Mr. Shama Rao's scheme that calls for a change is the too great prominence given in Administration which is made a compulsory subject for the three years, while an important subject like Business Organisation is placed in the group of optional subjects.

The more desirable thing would be to transfer Business Organisation to the group of compulsory subjects and Administration to that of optional subjects. The result will be, a man who intends to take up a business career will be enabled to study both Business Organisation and one more of the subjects in the optional group like Advanced Accounting and Auditing or Advanced Banking, whereas now he can take one of them only by giving up Modern Business Organisation.

In the first year there ought to be a course in Elementary Statistics, while provision may be made for taking Advanced Statistics, also by making it one of the optional subjects.

6. Finally, the inclusion of advanced Economic Theory and History seems to me hardly necessary and even somewhat out of place. Subjects like Modern Problems of Theory and History of Economic Thought are more appropriate for a general course of study and not for the practical course the B. Com. is supposed to be, while Indian Economics which forms the third sub-division will be taught along with Economic History and General Economics and again in connection with Advanced Banking and Business Organisation. Therefore subject (e) may very well be omitted and Advanced Statistics included in its place.

7. The following is the grouping of subjects I would suggest:—

First year.

1. English—same as for the first year B.A.
2. A second language do
3. General Economics do
4. Accountancy.
5. Geography.
6. Elements of Statistics.

Second and third years.

1. English, prescribed text-books, commercial correspondence, drafting reports, precis-writing, etc.
2. General Economics—As for the second and third year B.A.—
   (a) Economics of Industry.
   (b) Currency, Banking, International Trade and Public Finance.
3. Economic History.
4. Mercantile and Industrial Law.
5. Modern Business Organisation.
6. One of the following special subjects:—
   (a) Public Administration—Indian and British.
   (b) Advanced Accounting and Auditing.
   (c) Actuarial Science.
   (d) Advanced Banking.
   (e) Economics of Transport.
   (f) Advanced Statistics.
   (g) A Science applicable to manufacture.

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8. The amended scheme of Examination would be as follows:—

(Each paper will be for three hours and carry 100 marks.)

English—	
1. Essays	One paper.
2. Commercial Correspondence	One paper.
General Economics	One paper.
Accountancy	One paper.
Geography	One paper.
Elements of Statistics	One paper.
Economic History	One paper.
Mercantile and Industrial Law ...	One paper.
Modern Business Organisation ...	Two papers.
A Special subject	Two papers.

NOTE.—There will be a college examination at the end of the first year including the second language, but there will be no paper in the Final Examination on the second language.